5-4120-308-25 P

TM 5-4120-308-25P

TECHNICAL MANUAL

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND
DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

AIR CONDITIONER, COMPACT, VERTICAL, 208 V, 3 PHASE, 18,000 BTUH COOLING, 12,000 BTUH HEATING, 50/60 HERTZ (AMERICAN AIR FILTER MODEL CH–620–2) FSN 4120–168–1781

This copy is a reprint which includes current pages from Changes 1 through 5.

HEADQUARTERS, DEPARTMENT OF THE ARMY

SEPTEMBER 1970

D 101.11:

Changes in force: C1, C2, C3, C4 and C5

TM 5-4120-308-25P
C5

CHANGE

NO. 5

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, DC, 24 June 1976

Organizational, Direct and General Support and Depot Maintenance Repair Parts and Special Tools List

AIR CONDITIONER, COMPACT VERTICAL, 208 V, 3 PHASE, 18,000 BTUH COOLING, 12,000 BTUH HEATING, 50/60 HERTZ (KECO INDUSTRIES, INC. MODEL F1ST-2) NSN 4120-00-168-1781

Current as of 28 April 1976

TM 5-4120-308-25P, 24 September 1970, is changed as shown on the reverse of this page.

By Order of the Secretary of the Army:

FRED C. WEYAND
General, United States Army
Chief of Staff

Official:

PAUL T. SMITH
Major General, United States Army
The Adjutant General

Distribution:

To be distributed in accordance with DA Form 12-25C, Organizational maintenance requirements for Environmental Equipment, Air Conditioners, 18,000 BTU Compact.

INSTRUCTIONS

SHOWN BELOW ARE THE LATEST CHANGES TO NATIONAL STOCKNUMBERS (NSN) WHICH AFFECT ITEMS IN THE BASIC MANU
THE DATA IS ORGANIZED AS FOLLOWS: THE "FROM" COLUMN WILL SHOW THE OLD NSN, IF ONE WERE ASSIGNED. WHERE TH
MANUFACTURERS PART NUMBER AND MANUFACTURERS CODE APPEAR IN "FROM" COLUMN REFER TO INDEX FOR LOCATION WITHIN
MANUAL. THE "TO" COLUMN SHOWS THE NEW NSN. IN THE "FIG" COLUMN, THE NUMBER OF THE FIGURE WHICH ILLUSTRAT
THE ITEM IDENTIFIED BY THE NSN IS SHOWN. THE "ITEM" COLUMN PIN-POINTS THE ITEM NUMBER OF THE SELECTED FIGURE
WHICH IS IDENTIFIED BY THE NSN. IF FIGURE AND ITEM NUMBER ARE BLANK REFER TO THE INDEX FOR LOCATION WITHIN
MANUAL. THE LAST COLUMN, "TM", IDENTIFIES THE TECHNICAL MANUAL IN WHICH THESE CHANGES SHOULD APPEAR. PEN-
AND-INK CHANGES MAY BE MADE BY POSTING THE NEW DATA TO THE PARTS LISTINGS AND TO THE INDEX.

FROM		TO	FIG	ITEM	TM
5330002394922		5330008937245			TM5-4120-308-25P
MILF15049	81349	4730002029200			TM5-4120-308-25P

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN. . .JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)

DATE

PUBLICATION NUMBER	DATE	TITLE
TM 5-4120-308-25P C5		Air Conditioner, Compact Vertical, 208 V, 3 Phase, 18,000 BTUH Heating, 50/60 Hertz (Keco)

BE EXACT. . .PIN-POINT WHERE IT IS

PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

1. Do you feel the information contained in this change publication will assist you in the performance of your job?

☐ Yes

☐ No

2. Is the information in this change publication adequately displayed for ready reference to the basic publication?

☐ Yes

☐ No (Please give your recommendations for improvement.)

3. Please give us your job title and level of maintenance at which you are working.

_____

(job title)

_____

Maintenance level (org, DS, etc.)

OTHER COMMENTS

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER

SIGN HERE:

DA FORM 1 AUG 74 2028-2 (TEST)

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

FILL IN YOUR UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

Commander
U.S. Army Troop Support Command
ATTN: AMSTS-MPP
4300 Goodfellow Boulevard
St. Louis, Missouri 63120

TEAR ALONG DOTTED LINE

FOLD BACK

Changes in force: C 1, C 2, C 3 and C 4

TM 5-4120-308-25P
C 4

CHANGE
No. 4

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, DC *23 April 1976*

Organizational, Direct and General Support and Depot Maintenance Repair Parts and Special Tools List

AIR CONDITIONER, COMPACT VERTICAL: 208 VOLT, 3 PHASE, 50/60 HERTZ, 18,000 BTU COOLING, 12,000 BTU HEATING (KECO INDUSTRIES, INC. MODEL F18T-2) NSN 4120-00-168-1781

Current as of 29 October 1975

TM 5-4120-308-25P, 24 September 1970 is changed as follows:
The title is changed as shown above.
Page i. Add the following immediately after the "Current as of date"

REPORTING OF ERRORS
"You can help to improve this manual by calling attention to errors and by recommending improvements. Your letter, DA Form 2028 (Recommended Changes to Publications), or DA Form 2028-2 (Recommended Changes to Equipment Technical Manuals), may be used. Copies of DA Form 2028-2 are attached in the back of the change for your use. Please mail your recommended changes direct to Commander, US Army Troop Support Command, ATTN: AMSTS-MPP, 4300 Goodfellow Blvd St. Louis, MO 63120. A reply will be furnished direct to you"

Page i. The following Table of Contents line changes apply to the F18T-2 Equipment Serials 75036 through 75150:

		Listing Page	Figure No.
SECTION III.	REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE		
Group 01.	Casing, guards, grilles and drain tubes	3	1.2
02.	Junction box assembly	5	2.1
06.	Motor assembly	11	6.1
07.	Heater, cable, RFI filter plate and harness assembly	12	7.1
10.	Evaporator coil, mist eliminator, valve and piping	13	10.7
SECTION V.	REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE	13	10.4
Group 01.	Casing, guards, grilles, and drain tubes	15	1.2
02.	Junction box assembly	24	6.1
06.	Motor assembly	24	6.1
07.	Heater, cable, RFI filter plate and harness assembly	24	6.1
10.	Evaporator coil, mist eliminator, valve and piping	29	10.3
FEDERAL STOCK NUMBER AND REFERENCE NUMBER INDEX Changes		29	10.4
		50A	50D

Page iii, paragraph 1. Add the following NOTE after the paragraph title.

NOTE

Throughout this manual where the words "Federal Stock Number (FSN)" appears, change to read "National Stock Number (NSN)". Add after the Federal Supply Classification (FSC) two zeros "00", then the remaining numbers.

EXAMPLE: FSN 4120-168-1781 becomes NSN 4120-00-168-1791.

Page vi, paragraph 7. Add the following:

Code	*Manufacturer*
10855	Carrier Corp.
12881	Metex Corp.
23939	Captor Corp.
41947	Change: Muller to Mueller
80639	Standard Dayton, Inc.
94833	Keco Industries, Inc.
98939	Fluid Regulator Co.

Page vi. Paragraph 8 is rescinded.

Pages 1 through 47, Sections II through VI, tabular listings and illustrations are changed. Additions, deletions and modifications are tabulated and illustrated as follows:

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
			REF.			Section II, TM5-4120-308-25P, GROUP 02 F18T-2					
	1	2	(For information) P/N is changed from 13215E9915-1			GROUP 02 - JUNCTION BOX ASSEMBLY 13217E2366-1 (97403) (For detailed changes see Section V, GROUP 06.)		1		2	REF
	1	6	Deleted			RELAY, PHASE SEQUENCE (K6) 13211E3792-2 (97403)	EA.	1		2	42
	1	8	P/N is changed from 13216E7689			DIODE, SEMICONDUCTOR 13215E9881					
	1	9	P/N is supplemented			RELAY, ARMATURE: K4 and K5 PM 4030 (77342), 13215E9921	EA.	1		2	33
	1	10	P/N is changed from 13214E0752-3			RELAY, TIME DELAY 13216E6182 (97403)	EA.	1		2	49
			REF.			GROUP 03, TM5-4120-308-25P, Section II, F18T-2				3	REF
	1	12	(For information) P/N is changed from 13215E9895-1)			GROUP 03 - CONTROL PANEL ASSEMBLY 13218E8492 (97403)		1		3	REF
	1	14	P/N is changed from MS35058-22			SWITCH, TOGGLE: HI-LO SPEED MS24523-22	EA.	1		3	11
						GROUP 06, TM5-4120-308-25P, Section II, F18T-2					
			(For information) Assembly is changed			GROUP 06 - MOTOR ASSEMBLY					REF
	1	24	P/N is changed from 13214E3728-5			MOTOR, BLOWER, AC F18T-2 13214E3728-10, MS3102R-20-27P, 4730-1, (80639). (For detailed changes see Section V, GROUP 06.)	EA.	1		6	REF

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	1	25	Thermostat: Motor Fan MWH 29AD is deleted, change to:			PROTECTOR, MOTOR, LOW SPEED A164683 (80639)	EA.	1		6.1	12
	1	25A	New item added.			PROTECTOR, MOTOR, HIGH SPEED A164643 (80639)	EA.	1		6.1	15
	3	--	REF.			Section III, GROUP 01, TM5-4120-308-25P, P18T-2					
	3	2	(Changed as below.)			GROUP 01 - CASING, GUARDS, GRILLE AND DRAIN TUBES				1	REF
	3	4	P/N is supplemented		5325-938-5913	STUD, TURNLOCK 12SI-21-1AA (71286), 13215E9909-17	EA.	6		1	2
	3	5	P/N is supplemented			WASHER 553-1 (71286), 13211E8386	EA.	6		1	3
	3	7	P/N is changed from 13215E9825-81			GASKET, GRILLES AND PANELS 13215E9825-82	EA.	1		1	5
	3	9	P/N is changed from 13217E6853			GRILLE ASSEMBLY, DISCHARGE 13215E9857	EA.	1		1	6
	3	12	P/N is supplemented			SCREW, PANEL FASTENER 12-11-613-12, (94222) 13211E8333-2	EA.	2		1	9
	3		P/N is supplemented			WASHER, RETAINING: PANEL SCREW 12-11014-12, (24248), 13211E8337	EA.	2		1	10
	5		REF.			GROUP 02, Section III, TM5-4120-308-25P F18T-2					
	5	6	(For information) P/N is changed from 13215E9915-1			GROUP 02 - JUNCTION BOX ASSEMBLY 13217E2366-1	EA.	1		2	REF.

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	5	9	P/N is changed from 13211E8396			KNOB 13211E8396 (97403) 13217E6816	EA.	1		2	3
	5	10	Item is deleted			ROD, LINKAGE (97403)	EA.	1		2	4
	5	10A	ADD			CONTROL ASSY., PUSH-PULL 848701X2600 (41625), 13217E6815-3	EA.	1		2.1	4A
	5	10B	ADD			SCREW, MACH. MS3507-261	EA.	2		2.1	4B
	5	10C	ADD			CLAMP. MS21322-33	EA.	2		2.1	4C
	5	10D	ADD			END FITTING CORE A37693 (41625) 13217E6817	EA.	2		2.1	4D
	5	10E	ADD			NUT. HEX HD., MS35650-302	EA.	2		2.1	4E
	5	10F	ADD			WASHER, MS27183-41	EA.	2		2.1	4F
	5	10G	ADD			ARM, ACTUATOR 13220E5615 (94833)	EA	1		2.1	4G
	5	10H				CONNECTING PLATE 13220E5616 (94833)	EA.	1		2.1	4H
	5	11	Deleted			CONNECTOR, LINKAGE, 13215E9902	EA.	1		2	5
	5	12	P/N is changed from 13215E9915-1			JUNCTION BOX ASSEMBLY 13217E2366-1	EA.	1		2	--
	5	24	P/N is changed from 1113-46 (97539)			COVER, CIRCUIT BREAKER 13215E9822 (97403)	EA.	1		2	15
	7	10	P/N is changed from PM4030 (77342)			RELAY, ARMATURE 13215E9921 (97403)	EA.	1		2	33
	7	11	P/N is changed from 356-11-03-001 (71785)			BOARD, TERMINAL 13213E0636 (97403)	EA.	1		2	34

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	7	16	P/N is changed from 13215E9916			PANEL, JUNCTION BOX 13217E2368 (97403)	EA.	1		2	39
	7	19	Deleted	PO	5945-958-2680	RELAY, PHASE SEQUENCE, JUNCTION BOX, 13211E3792-2	EA.	1		2	42
	8	2	P/N is supplemented			FUSEHOLDER, JUNCTION BOX 2819 (71400), 13211E3784	EA	1		2	47
	8	4	P/N is changed from 13214E0752-3			RELAY, TIME DELAY 13216E6182 (97403)	EA.	1		2	49
	8	7	P/N is changed from 13216E7689			DIODE, SEMICONDUCTOR 13215E9881	EA.	1		2	52
	8	9	P/N is changed from 13215E9913			BOX, JUNCTION 13217E2367 (97403)	EA.	1		2	54
	8	10	REF.			GROUP 03, Section III, TM5-4120-308-25P F18T-2					
	8	13	(Changed as below)			GROUP 03 - CONTROL PANEL ASSY.					
	8	13	P/N is changed from 13215E9895-1			CONTROL PANEL ASSEMBLY 13218E8492 (97403)	EA.	1		3	REF.
	8	14	P/N is changed from MS91528-1C4B			KNOB, CONTROL, SWITCH AND THERMOSTAT, MS91528-1P2B	EA.	2		3	3
			P/N is changed from 13215E9911			PANEL, CONTROL 13216E6698	EA.	1		3	9
	8	17	Changed from P/N MS35058-22			SWITCH, TOGGLE: HI-LO SPEED MS24523-22	EA.	1		3	11

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION / REF NUMBER & MFG CODE / Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
						GROUP 04, Section III, TM5-4120-308-25P F18T-2					
	9	19	Designation change			GROUP 04 - BLOCK OFF ASSEMBLY				4	REF
	9	20	Delete the word "Panel" from Block Off Panel Assembly			BLOCK OFF ASSEMBLY 13215E9685, (97403)				4	REF
	10	9	P/N and designation change			BLOCK OFF 13215E9651, (97403)				4	11
	10	10	REF.			GROUP 05, Section III, TM5-4120-308-25P F18T-2				5	REF
			(For Reference)			GROUP 05 - FAN AND BAFFLE ASSY					
			Superseded			GROUP 06, Section III, TM5-4120-308-25P F18T-2					
	11	16	Superseded			GROUP 06 - MOTOR ASSEMBLY				6	REF
	11	17	Assembly is changed from 13214E3728-5			MOTOR, BLOWER, A.C, 4730-1, (80639), MS3102R-20-27P, 13214E3728-10. (For detailed listing of components, see Section V, GROUP 06.)	EA.	1		6	REF
	11	18	Part is changed from 02-009264-004			SCREW, SELF-LOCKING #4-40 x 5/16", FIL. HD., A14653 (80639)	EA.	4		6.1	8
	11	19	P/N is changed from 02-009685-007			CONNECTOR A164522 (80639)	EA.	1		6.1	7
	11	20	Deleted			SCREW, MACHINE, TERMINAL BOX MTG 02-009264-003 (64731)	EA.	4		6	3
	11	21	Delete			TERMINAL BOX 02-009912-000 (64731)				6	4

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	11	22	Delete			THERMOSTAT: MOTOR FAN MWH29AO (82647)	EA.	1		6	5
	11	22A	ADD			PROTECTOR, MOTOR, LOW SPEED A164685 (80639)	EA.	1		6.1	12
	11	22B	ADD			PROTECTOR, MOTOR, HIGH SPEED A164643	EA.	1		6.1	15
	11	23	Part changed from 02-009264-005			SCREW, SELF-LOCKING, #8-32 x 3/8", FIL. HD., A14673, (80639)	EA.	4		6.1	1
	11	24	Part is changed from 02-009350-000			END BELL 847-0004, (80639)	EA.	1		6.1	2
	12	1	REF.			GROUP 07, Section III, TM5-4120-308-25P, F18T-2				7	REF.
			(Change as below.)			GROUP 07 - HEATER, CABLE, RFI FILTER, BRACKET AND HARNESS ASSY				7	REF.
	12	2	Qty. is changed from 2.			NUT, SELF-LOCKING: FILTER MTG. MS21045-3	EA.	6		7.1	1
	12	3	P/N and Vendor C/N is changed from 5003-4243, (13050).			FILTER, RADIO FREQUENCY INTERFERENCE, A1444 (23939), 13218E9877	EA.	1		7.1	2
	12	4	Qty. and designation is changed.			SCREW, MACH.: FILTER AND PLATE, MTG., MS35207-264	EA.	14		7.1	3
	12	5	Part is changed from MS27183-9			WASHER, LOCK: FILTER AND PLATE, MTG., MS35338-43	EA.	14		7.1	4
	12	6	Part is changed from TEA3072 (90598).			PLATE: RFI FILTER MTG. 13220E5618 (94833)	EA.	1		7.1	5

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	13	1	(For Reference)			GROUP 08, Section III, TM5-4120-308-25P F18T-2				8	REF
			REF.			GROUP 08 - WIRING HARNESS AND CLAMPS					
	13	22A	(For Reference			GROUP 09, Section III, TM5-4120-308-25P F18T-2				9	REF
			REF.			GROUP 09 - CONDENSER COIL, VALVE AND PIPING. Group 09 parts changes do not apply to Organizational Maintenance. For changes in Group 09 parts refer to Section V, GROUP 09 for applicable change sheets.				9	REF.
	13	23	REF.			GROUP 10, Section III, TM5-4120-308-25P F18T-2					
			(Changed as below.)			GROUP 10 - EVAPORATOR, COIL, MIST ELIMINATOR, VALVE AND PIPING.				10	REF.
	14	3	P/N is changed from 13211E8248			ELIMINATOR, MIST 13219E2647 (97403)	EA.			10.3	58
	14	4	REF.			GROUP 11, Section III, TM5-4120-308-25P F18T-2				11	REF.
			(For Reference)			GROUP 11 - SOLENOID VALVE ASSEMBLY					
	14	13	(For Reference)			GROUP 12, Section III, TM5-4120-308-25P F18T-2				12	REF.
			REF.			GROUP 12 - HI AND LO PRESSURE SWITCH AND ENCLOSURE					
			REF.			Section IV, is not applicable.					

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFC CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	15	1	REF.			Section V, GROUP 01, TM5-4120-308-25P, F18T-2 FOR DS, GS AND DEPOT MAINTENCE					
	15	2	(Changed as below.)			GROUP 01 - CASING, GUARDS, GRILLE, AND DRAIN TUBES.				1	REF.
	15	4	P/N is supplemented			STUD, TURNLOCK FASTENER 12SI-21-1AA, (71286), 13215E9909-17	EA.	6		1	2
	15	5	P/N is supplemented			WASHER, 5S3-1, (71286), 13211E8386	EA.	6		1	3
	15	7	P/N is changed from 13215E9825-81			GASKET, GRILLES AND PANELS 13215E9825-82	EA.	1		1	5
	15	9	P/N is changed from 13217E6853			GRILLE ASSEMBLY, DISCHARGE 13215E9857	EA.	1		1	6
	15	12	P/N is supplemented			SCREW, PANEL FASTENER 12-11-613-12 (94222), 13211E8336-2	EA.	2		1	9
	15	13	P/N is supplemented			WASHER, RETAINING PANEL SCREW 12-11014-12, (24248), 13211E8337	EA.	2		1	10
	16	11 11A 11B 11C	Part is changed from 13215E9825-81. New parts are added. REF.			GASKETING, RFI, 13218E9879-2 GASKET, RFI 2.69" Lg., (12881) GASKET, RFI 6.18" Lg., (12881) GASKET, RFI 14.86" Lg., (12881)	 EA. EA. EA.	 2 2 1		1	13
						GROUP 02, Section V, TM5-4120-308-25P F18T-2					
	17	16	(For information) P/N is changed from 13215E9915-1			GROUP 02 - JUNCTION BOX ASSEMBLY 13217E2366-1				2	REF.
	17	19	P/N is changed from 13211E8396			KNOB, 13217E6816 (97403)	EA.	1		2	3

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	 (b) ITEM NO.
	17	20	Item is deleted			ROD LINKAGE (97403)	EA.	1		2	4
	17	20A	ADD			CONTROL ASSY., PUSH-PULL 13217E6815-2, B48701X2600 (41625)	EA.	1		2.1	4A
	17	20B	ADD			SCREW, MACH., MS35207-261	EA.	2		2.1	4B
	17	20C	ADD			CLAMP, MS21322-33	EA.	2		2.1	4C
	17	20D	ADD			END FITTING CORE A37693 (41625) 13217E6817	EA.	2		2.1	4D
	17	20E	ADD			NUT, HEX HD., MS35650-302	EA.	2		2.1	4E
	17	20F	ADD			WASHER, MS27183-41	EA.	2		2.1	4F
	17	20G	ADD			ARM, ACTUATOR 13220E5615 (94833)	EA.	1		2.1	4G
	17	20H	ADD			CONNECTING PLATE 13220E5616 (94833)	EA.	1		2.1	4H
	17	21	Delete			CONNECTOR, LINKAGE, 13215E9902	EA.	2		2	5
	17	22	P/N is changed from 13215E9915-1			JUNCTION BOX ASSEMBLY 13217E2366-1	EA.	1		2	REF.
	18	11	P/N is supplemented			COVER, CIRCUIT BREAKER 1113-46 (97403) 13215E9822	EA.	1		2	15
	19	6	Qty. is changed from 10.		5310-889-2543	NUT, SELF-LOCKING: TERMINAL BOARD AND HARNESS CONNECTOR MS21045-04 (96906)	EA.	8		2	23
	19	7	Qty. is changed from 10.		5310-950-1310	WASHER, FLAT: RELAY AND WIRING HARNESS MTG., MS27183-4	EA.	14		2	24

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	19	8	Qty. is changed from 12.		5305-983-6730	SCREW, MACHINE: RELAY TERMINAL BOARD AND WIRING HARNESS MTG. MS35206-218	EA.	18		2	25
	19	11	P/N is supplemented		5935-804-5816	CONNECTOR, RECEP., BOX MTG. MS3102R22-22P	EA.	1		2	26
	19	20	P/N is supplemented	PO	5945-430-6933	RELAY, ARMATURE: K4 and K5 PM 4030, (77342), 13215E9921	EA.	2		2	33
	19	21	P/N is supplemented	X20		BOARD, TERMINAL, 13213E0636 356-11-03-001 (71785)	EA.	1		2	34
	20	4	P/N is changed from 13215E9916			PANEL, JUNCTION BOX 13217E2368	EA.	1		2	39
	20	6	Qty. is changed from 8.			WASHER, FLAT: RELAY MTG. MS27183-6 (96906)	EA.	4		2	41
	20	7	Delete			RELAY, PHASE SEQUENCE: 60 CPS 13211E3792-2 (97403)	EA.	1		2	42
	20	12	P/N is changed from 2819 (7140)			FUSEHOLDER, JUNCTION BOX 13211E3784 (97403)	EA.	1		2	47
	20	14	P/N is changed from 13214E0752-3.			RELAY, TIME DELAY: 30 SECONDS 13216E6182 (97403)	EA.	1		2	49
	20	15A	Line item added. Illus. change.			NUT, HEX, HD., 0.250-20 UNC-2B	EA.	1		2	50A
	20	17	P/N is changed from 13216E7689			DIODE, SEMICONDUCTOR 13215E9881 (97403)	EA.	1		2	52
	20	19	P/N is changed from 13215E9913			BOX, JUNCTION 13217E2367 (97403)	EA.	1		2	54

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
			REF.			GROUP 03,Section V, TM5-4120-308-25P, F18T-2					
	20	20	P/N is changed from 13215E9895-1			GROUP 03 - CONTROL PANEL ASSEMBLY 13218E8492 (97403)	EA.	1		3	REF.
	21	2	P/N is changed from MS91528-1C48			KNOB, CONTROL: SWITCH AND THERMOSTAT, MS91528-1P28	EA.	2		3	3
	21	8	P/N is changed from 13215E9911			PANEL, CONTROL 13218E8493	EA.	1		3	9
	21	10	P/N is changed from MS35058-22			SWITCH TOGGLE: HI-LO SPEED MS24523-22	EA.	1		3	11
	22		REF.			GROUP 04, Section V, TM5-4120-308-25P, F18T-2					
	22	7	New designation P/N is the same.			GROUP 04 - BLOCK OFF ASSEMBLY				4	REF.
	22	18	New designation. P/N is changed from 13215E9845-1			BLOCK OFF 13215E9851	EA.	1		4	11
			REF.			GROUP 05, Section V, TM5-4120-308-25P F18T-2					
	22	19	(For Reference)			GROUP 05 - FAN AND BAFFLE ASSY.				5	REF
	24	5	GROUP 06 superseded (See new listing below)			GROUP 06, Section V, TM5-4120-308-25P F18T-2				6.1	REF
	24	5-20	Part is changed from '3214E3721-5			MOTOR, BLOWER, A C 4730-1, (80639), 13214E3728-10, MS3102R-20-27P	EA.	1		6.1	REF
	24	5-20A	New replacement part			SCREW, SELF-LOCKING, #8-32 x 3/8", FIL. HD., A14673 "Long-Lok" (80639)	EA.	4		6.1	11

LINE ITEM NO.	PAGE	LINE	ACTON	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REP NUMBER & MFG CODE Useable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	24	5-20B	New replacement part			END BELL, B47-0004, (80639)	EA.	1		6.1	2
	24	5-20C	New replacement part			LOAD SPRING, SCHNOOR "K" DISC A164503 (80639)	EA.	1		6.1	3
	24	5-20D	New replacement part			BALL BEARING A161123 (80639)	EA.	2		6.1	4
	24	5-20E	New replacement part			ROTOR ASSEMBLY B47-5007 (80639)	EA.	1		6.1	5
	24	5-20F	New replacement part			STATOR ASSEMBLY B47-6008 (80639)	EA.	1		6.1	6
	24	5-20G				CONNECTOR A164522 (80639)	EA.	1		6.1	7
	24	5-20H	New replacement part			SCREW, SELF-LOCKING, #4-40 x 5/16", FIL. HD. A14653 (80639)	EA.	4		6.1	8
	24	5-20J	New replacement part			SCREW, SELF-LOCKING, #6-32 x 1/4", TRUSS HD,. A1100 (80639)	EA.	4		6.1	9
	24	5-20K	New replacement part			COVER A47-2001A (80639)	EA.	1		6.1	10
	24	5-20L	New replacement part			SCREW, SELF-LOCKING A1433, "Long-Lok" (80639)	EA.	2		6.1	11
	24	5-20M	New replacement part			PROTECTOR, MOTOR, LOW SPEED A164685 (80639)	EA.	1		6.1	12
	24	5-20N	New replacement part			SPACER A151724 (80639)	EA.	2		6.1	12A
	24	5-20P	New replacement part			NUT, HEX HD. A11155 (80639)	EA.	2		6.1	13

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	24	5-20Q	New replacement part			SCREW, SELF-LOCKING, #8-32 x 3/8", FIL. HD. A14673 "Long-Lok" (80639)	EA.	2		6.1	14
	24	5-20R	New replacement part			PROTECTOR, MOTOR, HIGH SPEED A164643 (80639)	EA.	1		6.1	15
			REF.			GROUP 07, Section V, TM5-4120-308-25P, F18T-2					
			(For Reference)			GROUP 07 - HEATER, CABLE RFI FILTER, BRACKET AND HARNESS ASSY.					
	24	23	P/N and Vendor C/N is changed from 5003-4243 (13050)			FILTER, RADIO FREQUENCY INTERFERENCE, A1444, (23939) 13218E9877	EA.	1		7.1	2
	24	24	Qty. is changed			SCREW, MACH., FILTER AND BRACKET	EA.	14		7.1	3
	24	25	Part is changed			WASHER, LOCK: FILTER PLATE MS35338-43	EA.	14		7.1	4
	25	1	Part is changed from Bracket, Filter Mtg. TEA3072			PLATE, RFI FILTER MTG. 13220E5618 (94833)	EA.	1		7.1	5
	25		REF.			GROUP 08, Section V, TM5-4120-308-25P, F18T-2					
			(For Reference)			GROUP 08 - WIRING HARNESS AND CLAMPS				8	REF
			REF.			GROUP 09, Section V, TM5-4120-308-25P F18T-2					
			(Changed as below.)			GROUP 09 - CONDENSER COIL, VALVE AND PIPING.					
	26	18	P/N is changed from TCL75C15B.			VALVE, THERMOSTATIC BY-PASS, (Condenser Expansion), TCL75C15A (70255) 13214E3785-1	EA.	1		9	1

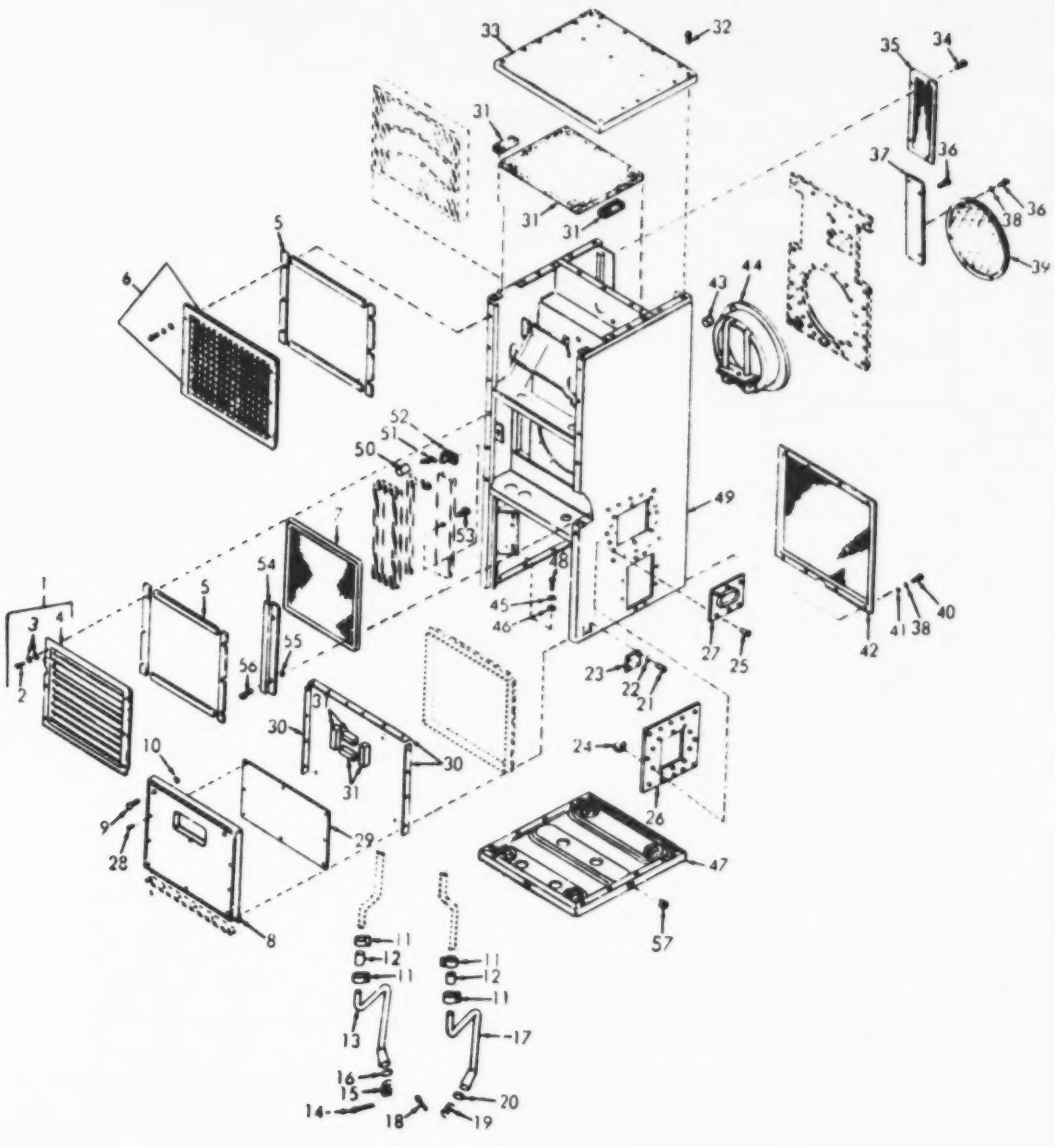
LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	27	16	P/N and Vendor C/N is changed			VALVE, RELIEF: PRESSURE C1503-01, (98939), 13211E8369	EA.	1		9	19
	28	6	Part is deleted			VALVE, CHECK P802A1-6S (58553)	EA.	1		9	25
	28	12	Part is deleted			NUT, PLAIN, HEX: U-BOLT MS35650-302	EA.	4		9	29
	28	13	Part is deleted			WASHER, LOCK: TANK MTG.	EA.	4		9	30
	28	14	Part is deleted			BOLT, U: TANK MTG. 13215E9831	EA.	2		9	31
	28	15	Part is deleted			TANK 13215E9834	EA.	2		9	32
			(Change as below.)			GROUP 10, Section V, TM5-4120-308-25P F18T-2					
	29	19	Delete			CLAMP, VALVE, CHARGING 13215E9872 (97403)	EA.	1		10.1	3
	29	19A	ADD			WASHER, FLAT, MS27183-41	EA.	5		10.3	3A
	29	19B	ADD			WASHER, FLAT, MS27183-42	EA.	5		10.3	3B
	29	20	P/N is changed from 13216E6168-2. Add new part.			VALVE, CHARGING 13219E9499-1 (97403)	EA.	2		10.1	4
		20A				CAP AND CHAIN, 13219E9540	EA.	2		10.3	4A
	29	20B	ADD			SCREW, MACH., PAN HD, MS35206-226	EA.	4		10.3	4B
	29	20C	ADD			WASHER, LOCK, #6, MS35338-41	EA.	8		10.3	4C
	29	21	Delete			CORE, VALVE, CHARGING, VC 5344	EA.	2		10.1	5
	29	22	Delete		5305-995-3442	SCREW, MACHINE, CLAMP, MTG. MS35207-268	EA.	2		10.1	6

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG. NO.	ILLUSTRATION (b) ITEM NO.
	29	23	Quantity is changed from 2 EA.			CLAMP, LOOP, TUBE MTG.	EA.	5		10.1	7
	30	1	Quantity is changed from 2 EA.			SPACER, CLAMP, MTG. 13211E8376-1 (97403)	EA.	9		10.1	8
	30	2	P/N is changed from 13215E9855-131			TUBE, COPPER: TEE TO VALVE 13215E9855-102 (97403)	EA.	1		10.1	9
	30	4	P/N is changed from 13215E9855-130			TUBE, COPPER: TEE TO VALVE 13215E9855-104 (97403)	EA.	1		10.1	10
	30	6	Delete			BUSHING, FLUSH: TUBE TO TEE W1715	EA.	1		10.1	11
			Add			BUSHING, W1706, (41947)	EA.	1		10.3	11
	30	7	Delete			TEE, TUBE TO TUBE, W40364, (41947)	EA.	1		10.1	12
			Add			BUSHING, W1717, (41947)	EA.	2		10.3	12
	30	8	Delete			TUBE, COPPER: COMPRESSOR TO TEE				10.1	13
			Add			CROSS, TUBE 13211E6857, A2220, (41947)				10.3	13
	30	18	Quantity is changed from 1 EA.			NUT, FLARE: VALVE MS35872-2	EA.	3		10.1	21
	30	19	P/N is changed from MS35490-8, quantity is changed from 1 EA.			GROMMET, RUBBER, MS35490-7	EA.	2		10.1	22
	33	5	P/N is changed from TCL100HW100-158			VALVE, THERMOSTATIC, EVAPORATOR TCI E100HW100-6A (70255), 13215E9039	EA.	1		10.1	55
	33	8	P/N is changed from 13211E8248			ELIMINATOR, MIST 13219E2647 (97403)	EA.	1		10.1	58

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE	ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	33	10	P/N is changed from 13217E6851. Quantity is changed from 1 ea.			BRACKET, MIST ELIMINATOR 13219E2648 (97403)	EA.	2		10.3	60
	33	11	Delete			BRACKET, MIST ELIMINATOR 13217E6852 (97403)	EA.	1		10.1	61
	33	20	Delete			TEE, COMPRESSOR, W4023, (41947)	EA.	1		10.1	70
			Add			ADAPTER, MS3919-2-3	EA.	1.		10.3	70
	33	21	Delete			TUBE, COPPER, 13215E9855-174				10.1	71
	34	5	P/N is changed from 13211E3793-2			COMPRESSOR ASSEMBLY 13211E3793-4 (97403)	EA.	1		10.3	78
	34	6	Delete			FILTER, SUCTION LINE 475827 (01479)	EA.	1		10.1	79
			Add			TUBE, COPPER, 13215E9855-105	EA.	1		10.4	79
	34	7	Add P/N 13216E7690-1			SWITCH, PRESSURE, FAN SPEED	EA.	1		10.1	80
			(Changed as below.)			GROUP II, Section V, TM5-4120-308-25P F18T-2					
	34	16	Add -5 and -6 to P/N 13214E4224			VALVE ASSEMBLY: SOLENOID, BY-PASS AND EQUALIZER 13214E4224-5 and -6 (97403)	EA.	2		11	REF
	34	20	P/N is changed from 13214E0696-1			ADAPTER: CONNECTOR TO VALVE 13214E0696-3	EA.	1		11	4
	35	3	P/N is changed from 08254. P/N 13214E3971 is added.			VALVE, SOLENOID: 24 VDC 08254 (93781), 13214E3971	EA.	2		11	10
			REF.			GROUP 12, Section V, TM5-4120-308-25P F18T-2					

LINE ITEM NO.	PAGE	LINE	ACTION	SMR CODE	FEDERAL STOCK NUMBER	DESCRIPTION REF NUMBER & MFG CODE Usable On Code	UNIT OF ISSUE	QTY INC IN UNIT	MAINTENANCE ALLOWANCE						ILLUSTRATION (a) FIG NO.	ILLUSTRATION (b) ITEM NO.
	35	14	(Changed as below.)			GROUP 12 - HI AND LO PRESSURE SWITCH									12	REF
	35		Part numbering is supplemented		5940-557-1627	TERMINAL LUG, MS25036-153	EA.	2								
	36		Page 36 is changed			Insert new Page 36A, Figure 1.2. Casing, Guards, Grille, and Drain Tubes.									1.2	
	37		Page 37 is changed			Insert new Page 37A, Figure 2.1 Junction Box.									2.1	
	41		Page 41 is changed			Insert new Page 41A, Figure 6.1 Motor									6.1	
	42		Page 42 is changed			Insert new Page 42A, Figure 7.1 Heater, Cable, RFI Filter Plate and Harness.									7.1	
	44		Callouts 9-29, 9-30, 9-31, and 9-32 are deleted from Fig. 9.			(2 ea.) TANKS, 13215E9834 and their attaching hardware: (4 ea.) NUT, MS35650-302, (4 ea.) WASHER, MS35338-43 and (2 ea.) U BOLTS, 13215E9831 are deleted from Figure 9. Condenser Coil, Valve and Piping									9 9 9 9	29 30 31 32
	45		Page 45 is changed			Insert new Page 45A, Figure 10.3 Evaporator Coil, Mist Eliminator, Valve and Piping.									10.3	
	46		Page 46 is changed			Insert new Page 46A, Figure 10.4 Evaporator Coil, Mist Eliminator, Valve and Piping.									10.4	

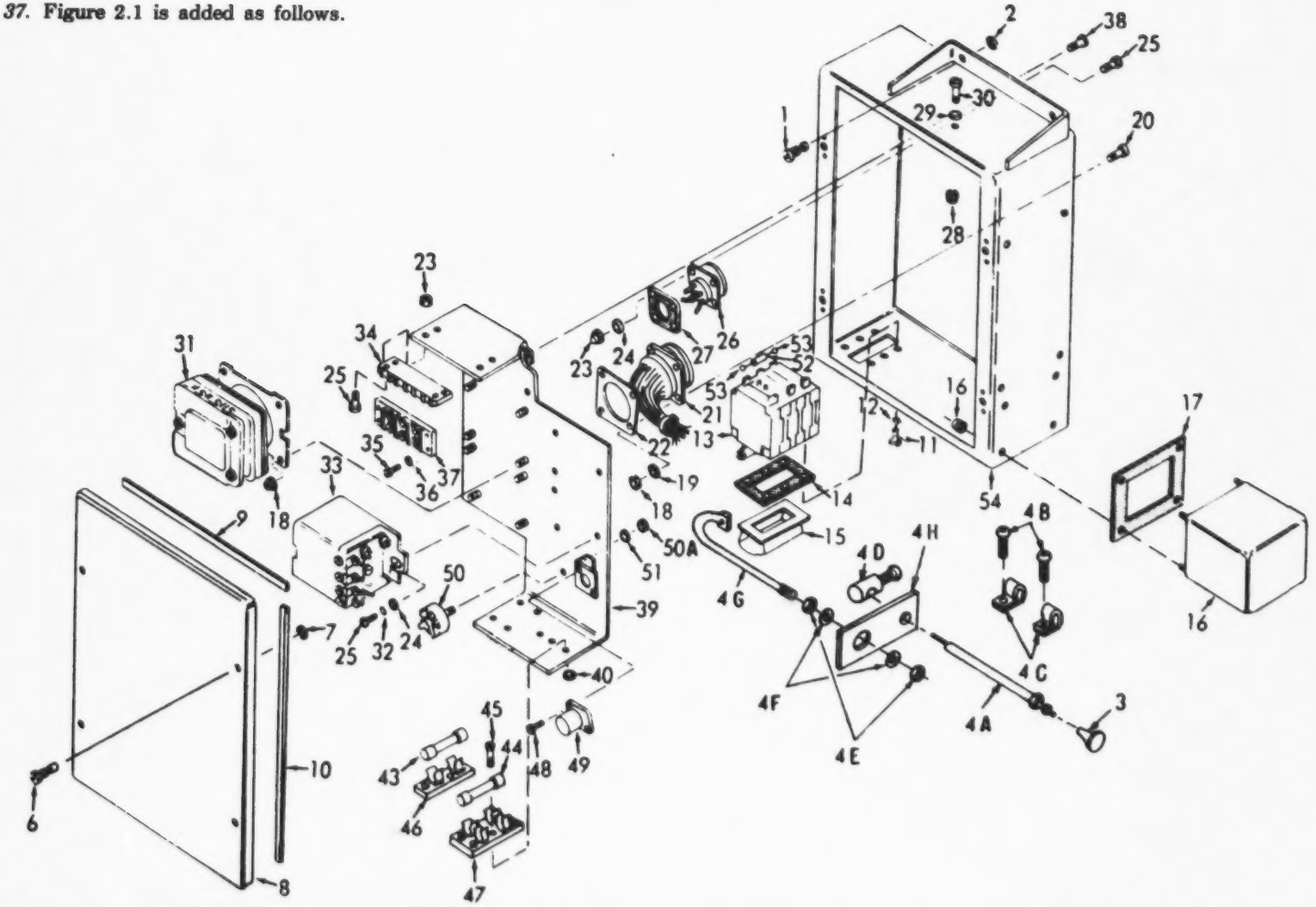
Page 36. **Figure 1-2 is added as follows.**



ME 4120-308-25P/1.2. C4

Figure 1.2. Casting, guards, and drain tubes.

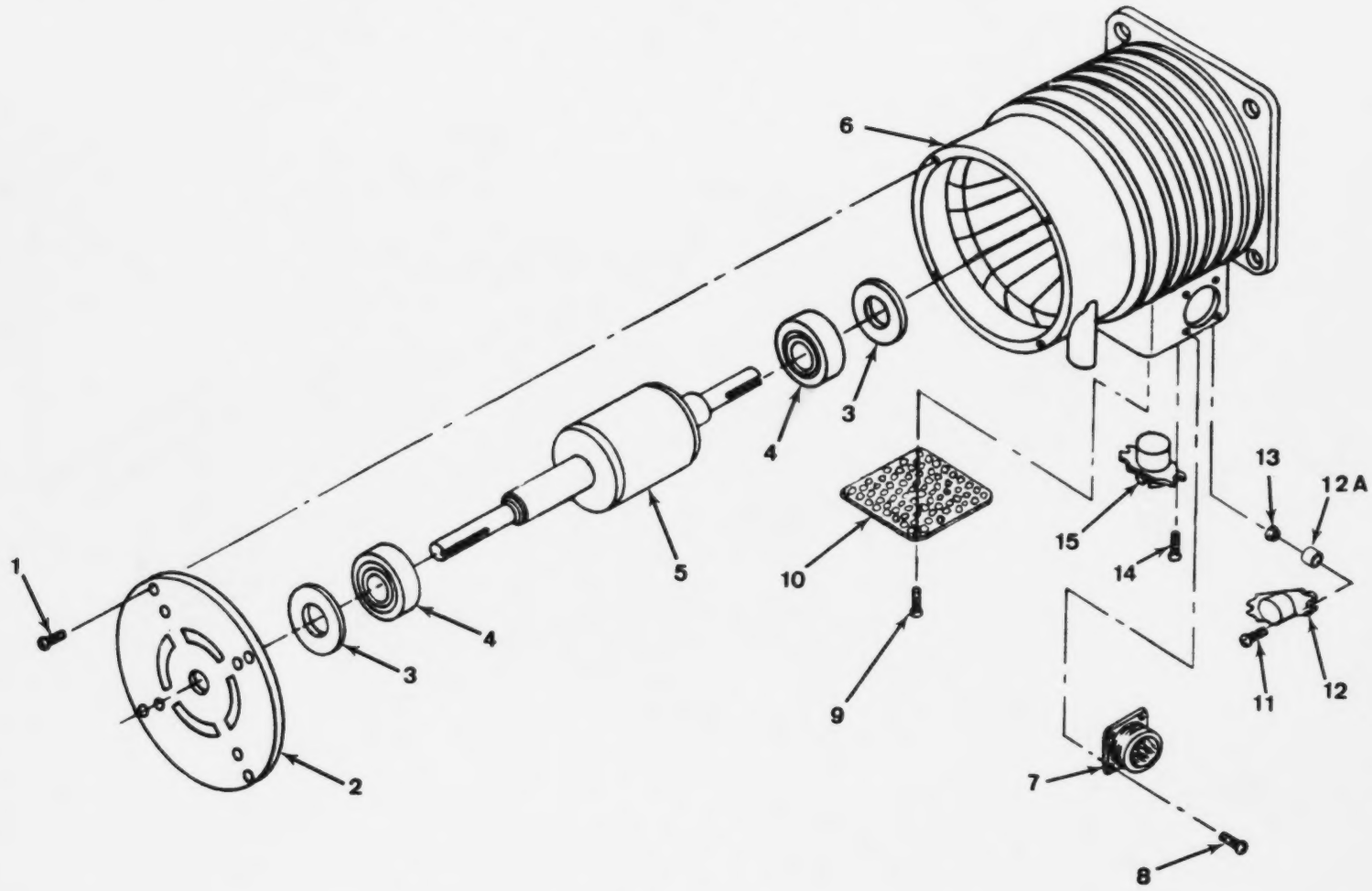
Page 37. **Figure 2.1 is added as follows.**



ME 4120-308-25P/2.1. C4

Figure 2.1 Junction box.

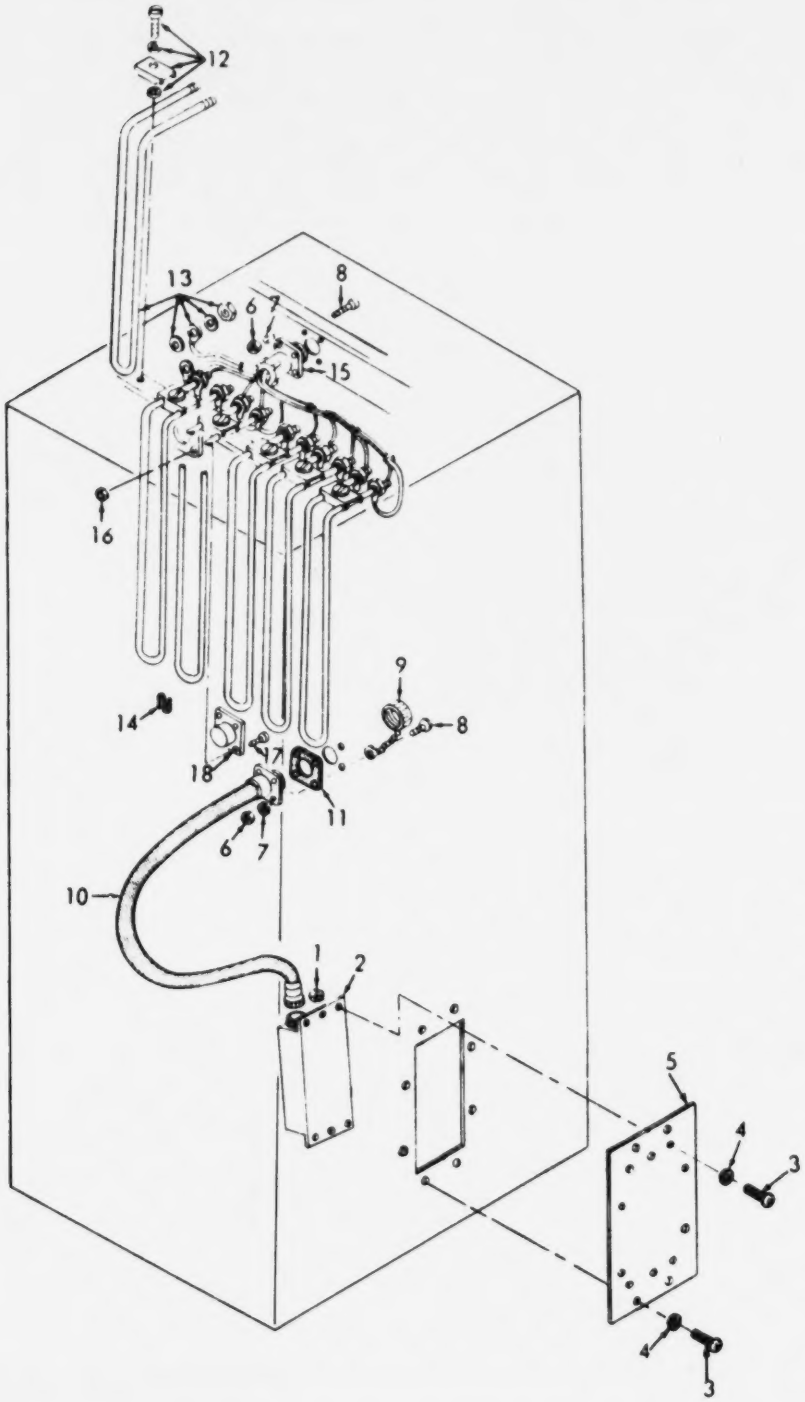
C2 *Page 41.* Figure 6.1 is added as follows.



ME 4120-308-25P/6.1. C4

Figure 6.1. Motor.

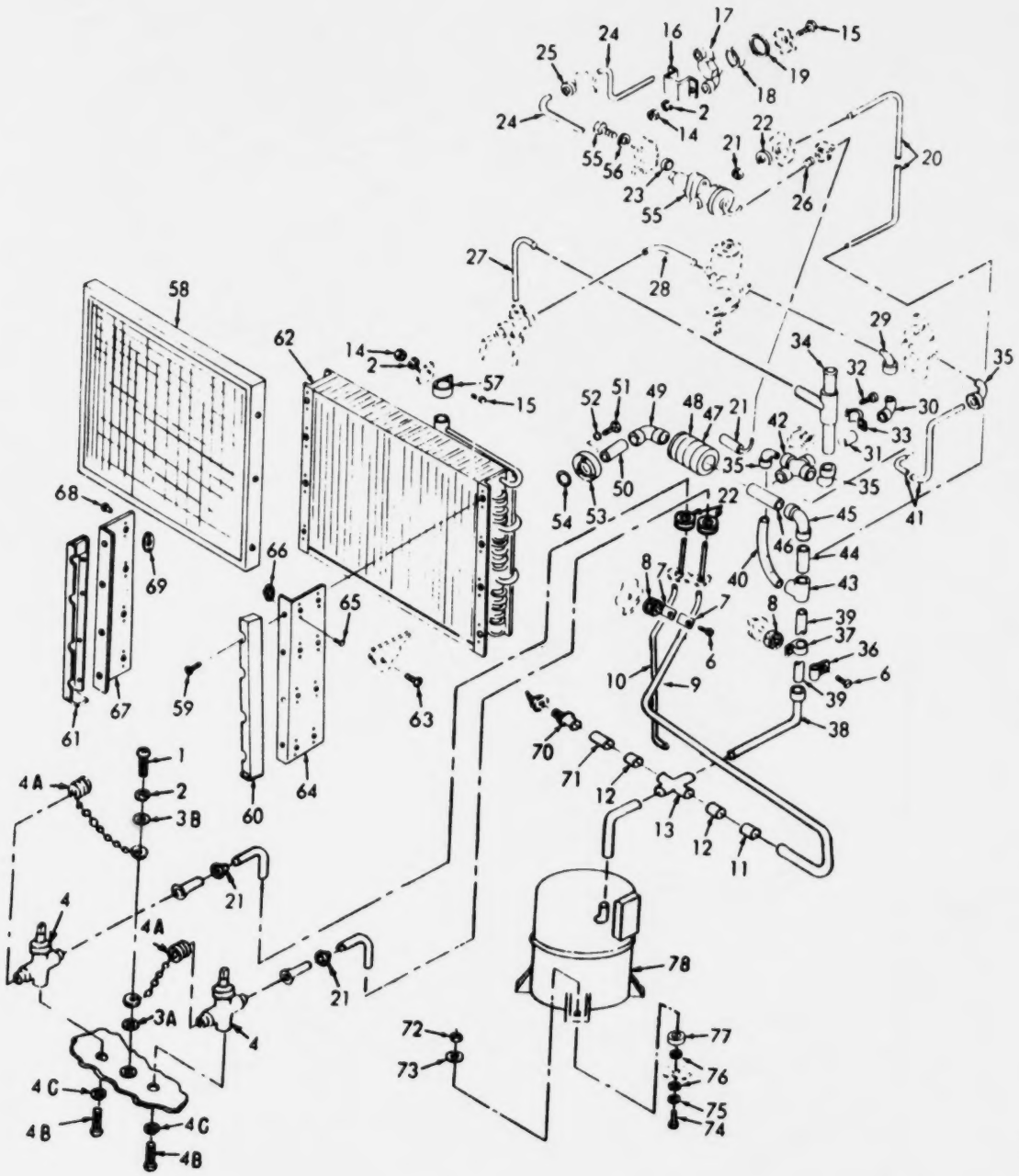
Page 42. **Figure 7.1 is added as follows.**



ME 4120-308-25P/7.1. C4

Figure 7.1. Heater, cable, RFI filter plate and harness.

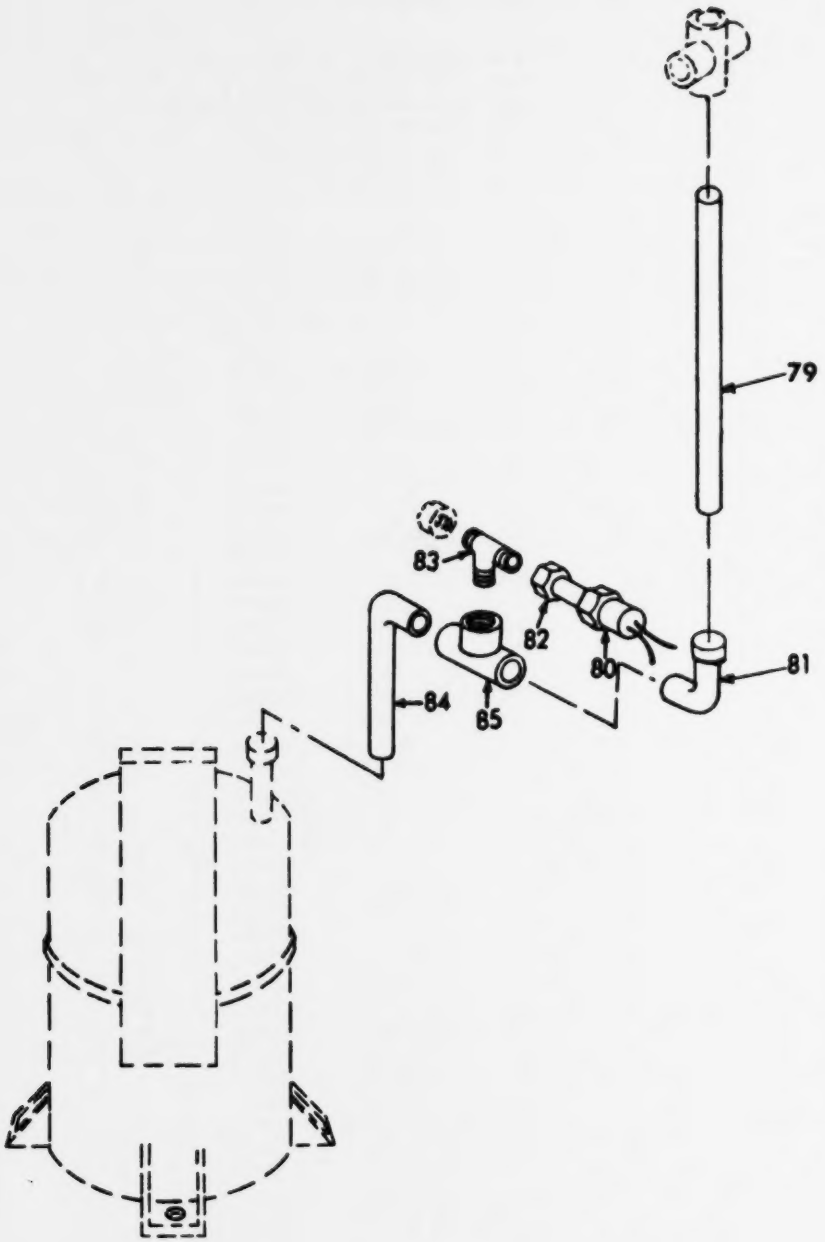
Page 46. **Figure 10.3 is added as follows.**



ME 4120-308-25P/10.3. C4

Figure 10.3. Evaporator coil, mist eliminator, valve and piping.

Figure 10.4 is added as follows.



ME 4120-308-25P/10.4. C4

Figure 10.4. Evaporator coil, mist eliminator, valve and piping.

Pages 51 through 53, **Section VII. Add the following items in line order.**

Line	*Reference No.*	*Mfg. code*	*Fig. No.*	*Item No.*
4A	A 1100	(80639)	6.1	9
4B	A 11155	(80639)	6.1	13
4C	A 1433	(80639)	6.1	11
4D	A 1444	(23939)	7.1	2
5A	A 14653	(80639)	6.1	8
5B	A 14673	(80639)	6.1	1
5C	A 14673	(80639)	6.1	14
5D	A 151724	(80639)	6.1	12A
5E	A 161123	(80639)	6.1	4
5F	A 164503	(80639)	6.1	3
5G	A 164522	(80639)	6.1	7
5H	A 164643	(80639)	6.	15
5J	A 164685	(80639)	6.1	12
5K	A 2220	(41947)	10.3	13
5L	A 37693	(41625)	2.1	4D
5M	A 47-2001A	(80639)	6.1	10
5N	B 47-0004	(80639)	6.1	2
5P	B 47-5007	(80639)	6.1	5
5Q	B 47-6008	(80639)	6.1	6
5R	B 48701X2600	(41625)	2.1	4A
41A	MS21322-33	(96906)	2.1	4C
46A	MS24523-22	(96906)	3	11
47A	MS25036-153	(96906)	Not Illus.	
56A	MS27183-41	(96906)	2.1	4F
56B	MS27183-4	(96906)	10.3	3A
56C	MS27183-42	(96906)	10.3	3B
64A	MS3102R-20-27P	(96906)	6.1	—
64B	MS3102R-22-22P	(96906)	2	26
78A	MS35206-226	(96906)	10.3	4B
13A	MS35207-261	(96906)	2.1	4B
19A	MS35207-264	(96906)	7.1	3
31A	MS35338-41	(96906)	10.3	4C
36A	MS35338-43	(96906)	7.1	4
37A	MS35338-43	(96906)	9	31
43A	MS35490-7	(96906)	10.1	22
48A	MS35650-302	(96906)	2.1	4E
49A	MS35650-302	(96906)	9.	30
56A	MS3919-2-3	(96906)	10.3	70
66A	MS91528-1P2B	(96906)	3	3
76A	OB254	(93781)	11	10
1A	TCLE100HW100-6A	(70255)	10.1	55
2A	TCL75C15A	(70255)	9	1
6A	W 1706	(41947)	10.3	11
9A	W 1717	(41947)	10.3	12
41A	13211E3784	(71400)	2	47
43A	13211E3793-4	(97403)	10.3	78
46A	13211E6857	(41947)	10.3	13
67A	13211E8336-2	(94222)	1	9
67B	1311E8337	(24248)	1	10
71A	13211E8369	(98939)	9	19
76A	13211E8386	(71286)	1	3
2A	13213E0636	(97403)	2	34
3A	13214E0696-3	(93781)	11	4
10A	13214E3728-10	(80639)	6.1	—
11A	13214E3785-1	(97403)	9	1
12A	13214E3971	(93781)	11	10
13A	13214E4224-5	(97403)	11	—
13B	13214E4224-6	(97403)	11	—
14A	13215E2366-1	(97403)	2	—
14B	13215E9039	(70255)	10.1	55
14C	13215E9822	(97403)	2	15
23A	13215E9825-82	(97403)	1	5
26A	13215E9831	(97403)	9	32
28A	13215E9834	(97403)	9	29
32A	13215E9851	(97403)	4	11
38A	13215E9855-102	(97403)	10.1	9
39A	13215E9855-104	(97403)	10.1	10
39B	13215E9855-105	(97403)	10.4	79
67A	13215E9857	(97403)	1	6
79A	13215E9881	(97403)	2	52
80A	13215E9885	(97403)	4	—
9A	13215E9902	(97403)	2	5
9B	13215E9909-17	(71286)	1	2
12A	13215E9915-1	(97403)	2	—
15A	13215E9921	(97403)	2	33
16A	13216E6182	(97403)	2	49
19A	13216E7690-1	(97403)	10.1	80
19B	13217E2366-1	(97403)	2	—
19C	13217E2367	(97403)	2	54
19D	13217E2368	(97403)	2	39
19E	13217E6815-3	(97403)	2.1	4A
19F	13217E6816	(97403)	2.1	3
19G	13217E6817	(97403)	2.1	4D
22A	13218E8492	(97403)	3	—
22B	13218E8493	(97403)	3	9
22C	13218E9877	(23939)	7.1	2
22D	13218E9879-2	(97403)	1	13
22E	13219E2647	(97493)	10.3	58
22F	13219E2648	(97403)	10.1	60
22G	13219E9499-1	(97403)	10.1	4
22H	13219E9540	(97403)	10.3	4A
22J	13220E5615	(94833)	2.1	4G
22K	13220E5616	(94833)	2.1	4H
22L	13220E5618	(94833)	7.1	5
28A	2819	(71400)	2	47
31A	4730-1	(80639)	6.1	—

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN. . .JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)
PFC JOHN DOE
CoA, 3d ENGINEER BN
FT. LEONARD WOOD MO 63108

DATE 16 DEC 74

PUBLICATION NUMBER	DATE	TITLE
TM5-6115-200-20 AND P	1 APR 72	GENERATOR SET 10 KW NSN 6115-00-231-7286

BE EXACT. . .PIN-POINT WHERE IT IS

PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.
6	2-1 a		
81		4-3	
125	line 20		

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

In line 6 of paragraph 2-1a the manual states the engine has 6 cylinders. The engine on my set only has 4 cylinders. Change the manual to show 4 cylinders

Callout 16 on figure 4-3 is pointing at a bolt. In the key to fig. 4-3, item 16 is called a shim. Please correct one or the other.

I ordered a gasket, item 19 on figure B-16 by NSN 2910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered so the NSN is wrong. Please give me a good NSN

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER	SIGN HERE:
JOHN DOE, PFC (268) 317-7111	John Doe

DA FORM 1 AUG 74 2028-2 (TEST)

P.S.--IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR MANUAL "FIND," MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

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PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

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IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

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DATE

PUBLICATION NUMBER	DATE	TITLE

BE EXACT. . .PIN-POINT WHERE IT IS

PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER	SIGN HERE:

TEAR ALONG DOTTED LINE

DA FORM 1 AUG 74 2028-2 *(TEST)*

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U.S. Army Troop Support Command
ATTN: DRSTS-MPP
4300 Goodfellow Boulevard
St. Louis, Missouri 63120

FOLD BACK

By Order of the Secretary of the Army:

FRED C. WEYAND
General, United States Army
Chief of Staff

Official:
PAUL T. SMITH
Major General, United States Army
The Adjutant General

Distribution:
To be distributed in accordance with DA Form 12-25C (qty rqr block No. 542), Organizational maintenance requirements for Environmental Equipment, Air Conditioners 18,000 BTU Compact.

Changes in force: C 1, C 2, and C 3

TM 5-4120-308-25P
TO 35E9-159-14
C 3

CHANGE
No. 3

DEPARTMENTS OF THE ARMY
AND THE AIR FORCE
WASHINGTON, D.C., *25 February 1974.*

Organizational, Direct and Support, and Depot Maintenance Repair Parts and Special Tools List AIR CONDITIONER, COMPACT, VERTICAL: 208 VOLTS, 3 PHASE, 50/60 HERTZ; 18,000 BTU COOLING, 12,000 BTU HEATING (AMERICAN AIR FILTER MODEL CH 620-2) FSN 4120-168-1781

Current as of 20 November 1973

TM 5-1420-308-25P/TO35E9-159-14, 24 September 1970, is changed as follows:

Page VI. Paragraph 7, add: 10855 ..... Carrier Corp.

Paragraph 8. Line 6, the mailing address is changed to read "Commander, U. S. Army Troop Support Command, ATTN: AMSTS-MPP, 4300 Goodfellow Blvd, St. Louis, MO 63120".

Page 5. Line 5, col 2, FSN 4130-289-5352 is changed to FSN 4730-007-9399.

Following line 5, add the following:

Col 1, PO; col 2, 5305-984-6194; col 3, SCREW, MS35206-246 (96906); col 4, EA; col 5, 14; col 7, 1.1,1.

Col 1, PO; col 2, 5305-986-6196; col 3, SCREW, MS35206-248 (96906); col 4, EA; col 5, 4; col 7, 1.1,1.

Col 1, PO; col 2, 5310-045-3299; col 3, WASHER, LOCK, MS35338-42 (96906); col 4, EA; col 4; col 7, 1.1,2. LOCK, MS35338-42 (96906); col 4, EA; col 5, 4; col 7, 1.1,2.

Col 1, PO; col 2, 5310-765-3197; col 3, WASHER, FLAT, MS27183-41 (96906); col 4, EA; col 5, 18; col 7, 1.1, 3.

Col 1, X20; col 3, COVER, CANVAS, 13217E2346 (97403); col 4, EA; col 5, 1; col 7, 1.1, 4.

Col 1, X20; col 3, FASTENER, TURNBUTTON, XX78326-20 (83058); col 4, EA; col 5, 2; col 7, 1.1, 5.

Page 9. Line 10 delete Col 2.

Page 9. Line 17, col 2, add FSN 5325-254-4718.

Page 17. Line 15, col 2, add FSN 4730-007-9399.

Following line 15, add the following:

Col 1, PO; col 2, 5305-984-6194; col 3, SCREW, MS35206-246 (96906); col 4, EA; col 5, 14; col 10, 1.1, 1.

Col 1, PO; col 2, 5305-986-6196; col 3, SCREW, MS35206-248 (96906); col 4, EA; col 5, 4; col 10, 1.1, 1.

Col 1, PO; col 2, 5310-045-3299; col 3, WASHER, LOCK; MS35338-42 (96906); col 4, EA; col 5, 4; col 10, 1.1, 2.

Col 1, PO; col 2, 5310-765-3197; col 3, WASHER, FLAT, MS27183-41 (96906); col 4, EA; col 5, 18; col 10, 1.1, 3.

Col 1, X20; col 3, COVER, CANVAS, 13217E2346 (97403); col 5, 4; EA; col 5, 1; col 10, 1.1,4.

Col 1, X20; col 3, FASTENER, TURNBUTTON, XX78326-20 (83058); col 4, EA; col 5, 2; col 10, 1.1,5.

Page 22. Line 5, col 2, FSN 5325-781-1331 is changed to FSN 5325-254-4718.

Page 24. Line 6, col 2, add FSN 5305-485-8512.

Page 34. Following line 5, add the following:

Col 1, PH; col 2, 4130-139-3378; col 3, COMPRESSOR ASSEMBLY, 6A26M179 (10855) REPLACES WHIRLPOOL COMPRESSOR, FSN 4130-925-6627.

Page 35. Line 2, col 2, FSN 5970-685-9215 is changed to FSN 5950-242-9749.

Page 36. **Figure 1.1 is added as follows:**

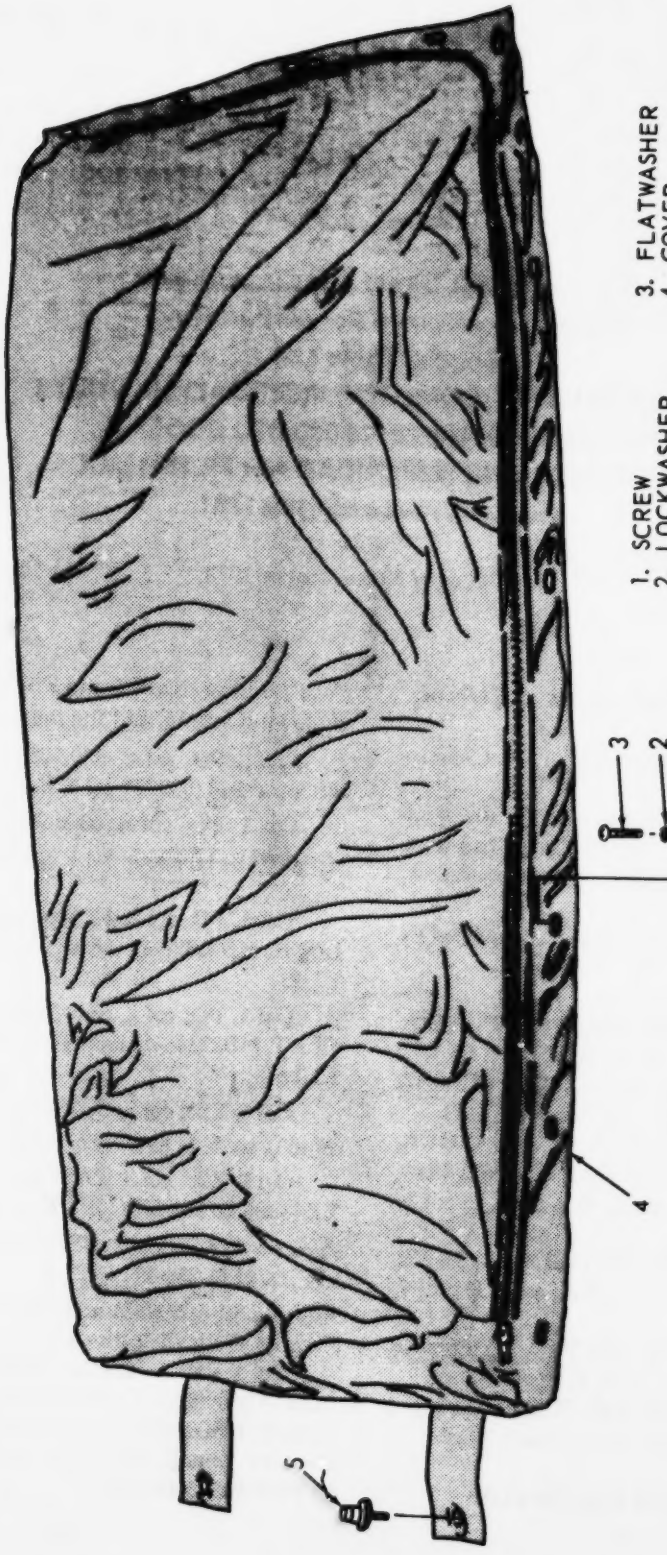

Figure 1.1 Rain cover

By Order of the Secretaries of the Army, and the Air Force:

CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

Official:
VERNE L. BOWERS
Major General, United States Army
The Adjutant General

GEORGE S. BROWN, *General, USAF*
Chief of Staff

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JACK R. BENSON, *Colonel, USAF*
Director of Administration

Distribution:
To be distributed in accordance with DA Form 12-25C (qty rqr block No. 542) Organizational Maintenance requirements for Air Conditioners, 18,000 BTU, Compact.

TM 5-4120-308-25P
C 2

Change No. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington D. C. *28 September 1978*

Organizational, Direct and General Support, and Depot Maintenance REPAIR PARTS AND SPECIAL TOOLS LIST AIR CONDITIONER, COMPACT VERTICAL, 208V, 3 PHASE, 18,000 BTUH COOLING: 12,000 BTUH HEATING, 50/60 HERTZ, AMERICAN AIR FILTER MODEL CH620-2, FSN 4120-168-1781

Current as of 24 July 1978

TM 5-4120-308-25P, 24 September 1970, is changed as follows:

Page 3. Line 5. Column 1, "MO" is changed to read "X20".

Column 3 is superseded as follows:

"Grille assembly, Discharge, 1321E9857.

Adhesive, rubber: as required, FSN 8040-290-4301."

Line 6, column 3. "Grille, discharge, Double deflection 13217E6853" is changed to read "Grille assembly, Discharge 13215E9857."

Page 5. Line 5. Column 2, add FSN "4130-289-5352."

Line 12, column 2, add FSN "5305-454-5995"

Page 7. Line 12. Column 2, add FSN "5305-989-6265".

Page 9. Line 8. Column 2, add FSN "5310-802-8544".

Column 3, "MS 15795-70" is changed to read 15795-709."

Page 10. Column 2, add FSN "5325-781-1331."

Page 11. Line 17. Column 2, add FSN "5305-485-8512."

Line 19. Column 2, add FSN "5305-486-2597."

Page 12. Line 1. Column 2. add FSN "5310-061-7326."

Line 2. Column 2, add FSN "4130-423-3544."

Line 3. Column 2, add FSN "5305-989-7435."

Line 4. Column 2, add FSN "5310-823-8804."

Page 17. Line 11. Column 2, add FSN "5320-582-3304."

Line 15. Column 2, add FSN "4130-289-5352."

Line 22. Column 2, add FSN "5305-454-5995."

Page 20. Line 3. Column 2, add FSN "5305-989-6265."

Page 22. Line 3. Column 2, add FSN "5310-802-8544."

Column 3. "MS 15795-70" is changed to read "MS 15795-709."

Line 5. Column 2, add FSN "5325-781-1331."

Page 24. Line 6. Column 2, add FSN "5305-486-2597."

Line 20. Column 2, add FSN "5310-061-7326."

Line 21. Column 2, add FSN "4130-423-3544."

Line 22. Column 2, add FSN "5305-989-7435."

Line 23. Column 2, add FSN "5310-823-8804."

Page 28. Line 4. Column 3, "P802A1-6S (58553)"; is changed to read "13215E9883 (97403)."

Page 29. Line 19. Column 2, add FSN "4820-127-4528."

Page 35. Line 2. Column 2, add FSN "5970-685-9215."

Line 3. Column 2, add FSN "4810-762-4463."

By Order of the Secretary of the Army:

CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

Official:
VERNE L. BOWERS
Major General, United States Army
The Adjutant General

Distribution:
To be distributed in accordance with DA Form 12-25C, (qty rqr block No. 542) Organizational maintenance requirements for Air Conditioners, 18,000 BTU, Compact.

GPO 893-816

TM 5-4120-308-25P
TO 35E9-159-14
C 1

CHANGE
No. 1

DEPARTMENTS OF THE ARMY
AND THE AIR FORCE
WASHINGTON, D. C., *30 March 1972*

Organizational, Direct And General Support, And Depot Maintenance

Repair Parts And Special Tools List

AIR CONDITIONER, COMPACT, VERTICAL, 208V, 3 PHASE, 18,000 BTUH COOLING, 12,000 BTUH HEATING, 50/60 HERTZ (AMERICAN AIR FILTER MODEL CH-620-2) PSN 4120-168-1781

Current as of 8 December 1971

TM 5-4120-308-25P, 24 September 1970 is changed as follows:

All changes, additions, or deletions of Federal Stock Numbers or Manufacturer's Part Numbers within this change should be appropriately reflected in the index.

Page 40. Figure 5 is superseded as follows:

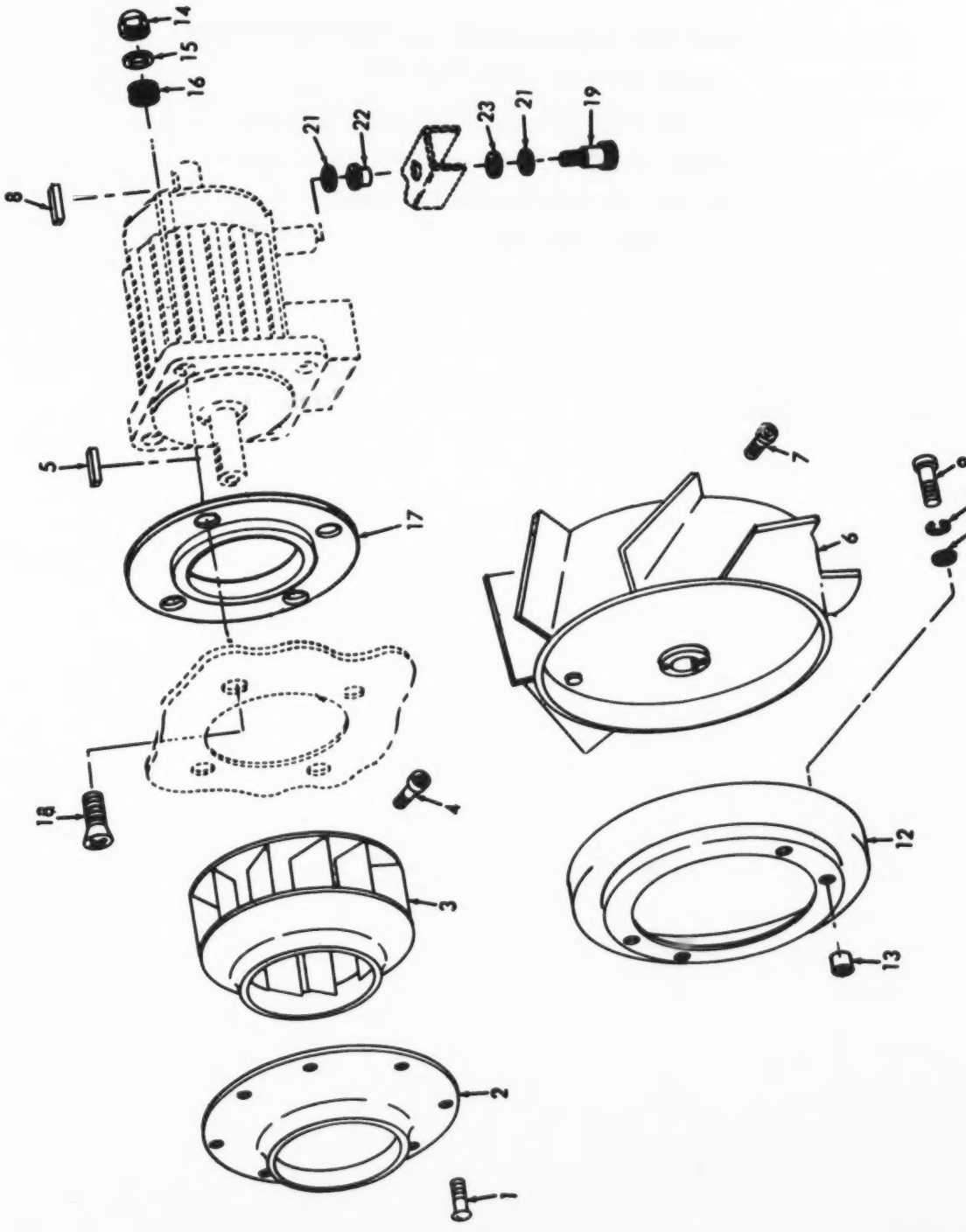

Figure 5. Fan and Baffle.

Page	Line	Action	(1) Federal Stock Number	(2) Description / Usable on code	(3) 15-Day Org Maint Alw (A) 1-5	(B) 6-20	(C) 21-50	(D) 51-100
				Section II. PRESCRIBED LOAD ALLOWANCE				
				GROUP 02—JUNCTION BOX ASSEMBLY				
1	7	Add FSN to col (1)	5945-430-6933	RELAY, ARMATURE PM4030 (77342)				
	8	Add FSN to col (1)	5945-976-3004	RELAY, TIME DELAY 13214E0752-3 (97403)				
	9	Add FSN to col (1)	5950-493-5583	TRANSFORMER: Junction Box 13214E3818-5 (97403)				
				GROUP 05—FAN AND BAFFLE ASSEMBLY				
	2	Chg REF. NO. in col (2)	5310-401-1420	WASHER, RESILIENT: Condenser Fan End 13215E9824-1 (97403)				
	7	Add FSN to col (1)	5330-401-3364	WASHER, RESILIENT 13215E9824-2 (97403)				
				GROUP 06—MOTOR ASSEMBLY				
	2	Add FSN to col. (1)	6105-470-4610	THERMOSTAT: Motor Fan MWH29AD (82647)				

Page	Line	Action	(1) Source Maintenance and Recoverability Code: Source	Maintenance	Recoverability	(2) Federal Stock Number	(3) Description	(4) Unit of Issue	(5) Quantity Incorporated in Unit	(6) 15 Day Organizational Maint. Allowance: 1-1	2-8	21-60	61-100	(7) Illustrations: Figure No.	Item or Symbol No.
							Section III—REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE								
							GROUP 01—CASING, GUARDS, GRILL AND DRAIN TUBES								
3	2	Add FSN to col (2)	P	O		5325-936-5913	STUD, TURNLOCK 12S1-21-1AA (71286)								
							GROUP 02—JUNCTION BOX ASSEMBLY								
6	1	Add FSN to col (2)	P	O		5950-493-5583	TRANSFORMER: Junction Box, 2.38 in. wide 2.76 in. lg, 3.12 in. high, weight 3 lbs. 13214E3818-5 (97403)								
7	10	Add FSN to col (2)	P	O		5945-430-6933	RELAY, ARMATURE: K4 and K5 PM4030 (77342)								
8	4	Add FSN to col (2)	P	O		5945-976-3004	RELAY, TIME DELAY: 30 seconds 13214E0752-3 (97403)								
							GROUP 03—CONTROL PANEL ASSEMBLY								
	11	Add FSN to col (2)	P	O		5930-923-4176	THERMOSTAT, TEMPERATURE CONTROL, 24 in. capillary Tube 13211E8301-1 (97403)								
							GROUP 05—FAN AND BAFFLE ASSEMBLY								
11	13	Add FSN to col (2)	P	O		5330-401-3364	WASHER, RESILIENT: Motor mtg. 13215E9824-2 (97403)								
							GROUP 06—MOTOR ASSEMBLY								
	6	Add FSN to col (2)	P	O		6105-470-4610	THERMOSTAT: Motor FAN MWH29A0 (82647)								

Page	Line	Action	(1) SMR Code	(2) Federal stock No.	(3) Description Reference No. & MFR. Code / Usable on code	(4) Unit of Issue	(5) Qty Inc in Unit	(6) 30-Day GS Maint Allowance (a) 1–20	(b) 21–50	(c) 51–100	(7) 30-Day GS Maint. Allowance (a) 1–20	(b) 21–50	(c) 51–100	(8) 1-Yr alw per 100 Equip Categry	(9) Depot Maint alw per 100 Equip	(10) Illustration (a) Fig No.	(b) Item No.
					Section V—REPAIR PARTS FOR DS, GS, AND DEPOT MAINTENANCE												
					GROUP 01—CASING, GUARDS, GRILL AND DRAIN TUBES												
15	2	Add FSN to col (2)	PO	5325–938–5913	STUD, TURNLOCK 12S1–21–1AA (71286)												
18	12	Add FSN to col (2)	PO	5950–493–5583	GROUP 02—JUNCTION BOX ASSEMBLY TRANSFORMER: Junction box, 2.38 in. wide 2.75 in lg. 3.12 in high, weight 3 lbs. 13214E3818–6 (97403)												
19	20	Add FSN to col (2)	PO	5945–430–6933	RELAY, ARMATURE: K4 and K5 PM 4030 (77342)												
20	14	Add FSN to col (2)	PO	5945–976–3004	RELAY, TIME DELAY: 30 seconds 13214E0752–3 (97403)												
					GROUP 03—CONTROL PANEL ASSEMBLY												
21	9	Add FSN to col (2)	PO	5930–923–4176	THERMOSTAT TEMPERATURE CONTROL: 24 in Capillary tube 13211E3301–1 (97403)												
					GROUP 05—FAN AND BAFFLE ASSEMBLY												
23	19	Delete entire line	O	5310–959–4675	WASHER, LOCK: motor mtg, 3/8 in. screw size MS35340–46 (96906)	EA	2									5	20
	20	Chg. col 5			WASHER, FLAT, motor mtg		4									5	21
24	2	Add FSN to col (2)	PO	5330–401–3364	WASHER, RESILIENT: motor mtg 13215E9824–2 (97403)												
					GROUP 06—MOTOR ASSEMBLY												
	6	Add FSN to col (2)	PO	6105–470–4610	THERMOSTAT, MOTOR FAN MWH29A0 (82647)												
					GROUP 09—CONDENSER COIL, VALVE AND PIPING												
26	1	Add FSN to col (2)	PF	4820–470–9909	VALVE, THERMOSTAT BY-PASS TCL75C15B (70255)												

Page	Line	Action	(1) SMR Code	(2) Federal stock No.	(3) Description Reference No. & MFR. Code / Usable on code	(4) Unit of Issue	(5) Qty Inc in Unit	(6) 30-Day GS Maint Allowance (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-Day GS Maint. Allowance (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-Yr alw per 100 Equip Cntgcy	(9) Depot Maint alw per 100 Equip	(10) Illustration (a) Fig No.	(b) Item No.
					GROUP 10—EVAPORATING COIL, MIST ELIMINATOR, VALVE AND PIPING												
29	4	Add FSN to col (2)	PF	4820-936-2235	VALVE, CHARGING 13216E6168-2 (97403)												
63	5	Add FSN to col (2)	PF	4820-470-9908	VALVE, THERMOSTATIC: evaporator TCL100HW100-15B (70255)												
64	7	Add FSN to col (2)	PF	6630-463-3064	SWITCH, PRESSURE: Fan speed 6PS306M400M350J (82647)												
					GROUP 12—HI AND LO PRESSURE SWITCH AND ENCLOSURE												
35	8	Add FSN to col (2)	PF	5930-911-9095	SWITCH, LOW-PRESSURE: Cutout 13214E4309 (97403)												

By Order of the Secretaries of the Army, the Navy, and the Air Force:

W. C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Official:

VERNE L. BOWERS,
Major General, United States Army,
The Adjutant General.

JOHN D. RYAN, *General, USAF*
Chief of Staff.

Official:

DWIGHT W. COVELL, *Colonel, USAF*
Director of Administration

Distribution:

To be distributed in accordance with DA Form 12-25C (qty rqr block No. 542) organizational maintenance requirements for Air Conditioners: 18,000 BTU Compact.

TECHNICAL MANUAL
No. 5-4120-308-25P

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D. C., *24 September 1970*

ORGANIZATIONAL, DIRECT AND GENERAL SUPPORT, AND DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

AIR CONDITIONER, COMPACT, VERTICAL, 208 V, 3 PHASE, 18,000 BTUH COOLING, 12,000 BTUH HEATING, 50/60 HERTZ (AMERICAN AIR FILTER MODEL CH-620-2) FSN 4120-168-1781

CURRENT AS OF 24 APRIL 70

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02.	Junction box assembly	5	2
03.	Control panel assembly	8	3
04.	Block-off panel assembly	9	4
05.	Fan and baffle assembly	10	5
06.	Motor assembly	11	6
07.	Heater, cable, RFI filter bracket and harness assembly	12	7
08.	Wiring harness and clamps	13	8
10.	Evaporator coil, mist eliminator, valve and piping	13	10(1)
11.	Solenoid valve assembly	14	11
12.	Hi and lo pressure switch and enclosure	14	12
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02.	Junction box assembly	17	2
03.	Control panel assembly	20	3
04.	Block-off panel assembly	22	4
05.	Fan and baffle assembly	22	5
06.	Motor assembly	24	6
07.	Heater, cable, FRI filter bracket and harness assembly	24	7
08.	Wiring harness and clamps	25	8
09.	Condenser coil, valve and piping	26	9
10.	Evaporator coil, mist eliminator, valve and piping	29	10(1) 10(2)
11.	Solenoid valve assembly	34	11
12.	Hi and lo pressure switch and enclosure	35	12
SECTION VI.	SPECIAL TOOLS, TEST AND SUPPORT EQUIPMENT FOR DS, GS, AND DEPOT MAINTENANCE (Not applicable)		
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SECTION I.

INTRODUCTION

1. Scope

This manual lists repair parts, special tools, test and support equipment required for the performance of organizational, direct support, general support, and depot maintenance of the air conditioner.

2. General

This Repair Parts and Special Tools List is divided into the following sections:

a. Prescribed Load Allowance (PLA)—Section II. A composite listing of repair parts, special tools, test and support equipment having quantitative allowances for initial stockage at the organizational level.

b. Repair Parts—Section III. A list of repair parts authorized for the performance of maintenance at the organizational level in figure and item number sequence.

c. Special Tools, Test and Support Equipment—Section IV. (Not applicable).

d. Repair Parts—Section V. A list of repair parts authorized for the performance of maintenance at the direct support, general support, and depot level in figure and item number sequence.

e. Special Tools, Test and Support Equipment—Section VI. (Not applicable).

f. Federal Stock Number and Reference Number Index—Section VII. A list of Federal stock numbers in ascending numerical sequence, followed by a list of reference numbers appearing in all of the listings, in alpha-numeric sequence, cross-referenced to the illustration figure number and item number.

NOTE

Items not illustrated are cross-referenced to assembly group number.

3. Explanation of Columns

The following provides an explanation of columns in the tabular lists in Sections II through IV.

a. Source, Maintenance and Recoverability Codes (SMR).

NOTE

Common hardware items known to be readily available in Army supply channels are assigned Maintenance codes only. Source codes, Recoverability codes, and Maintenance Allowances are not assigned this category.

(1) Source code indicates the selection status and source for the listed item. Source codes used are:

Code	*Explanation*
P	Repair parts which are stocked in or supplied from the GSA/DSA, or Army supply system and authorized for use at indicated maintenance categories.
P2	Repair parts which are procured and stocked for insurance purposes because the combat or military essentiality of the end item dictates that a minimum quantity be available in the supply system.
M	Repair parts which are not procured or stocked, but are to be manufactured in indicated maintenance levels.
A	Assemblies which are not procured or stocked as such, but are made up of two or more units. Such component units carry individual stock numbers and descriptions, are procured and stocked separately and can be assembled to form the required assembly at indicated maintenance categories.
X	Parts and assemblies which are not procured or stocked and the mortality of which normally is below that of the applicable end item or component. The failure of such part or assembly should result in retirement of the end item from the supply system.
X1	Repair parts which are not procured or stocked. The requirement of such items will be filled by use of the next higher assembly or component.
X2	Repair parts which are not stocked. The indicated maintenance category requiring such repair parts will attempt to obtain them through cannibalization. Where such repair parts are not obtainable through cannibalization, requirements will be requisitioned, with accompanying justification, through normal supply channels.
C	Repair parts authorized for local procurement. Where such repair parts are not obtainable from local procurement, requirements will be requisitioned through normal supply channels accompanied by a supporting

Code	Explanation
	statement of nonavailability from local procurement.
G	Major assemblies that are procured with PEMA funds for initial issue only as exchange assemblies at DSU and GSU level. These assemblies will not be stocked above GS and DS level or returned to depot supply level.

(2) Maintenance code indicates the lowest category of maintenance authorized to install the listed item. The maintenance codes are:

Code	Explanation
O	Organizational maintenance
F	Direct support maintenance
H	General support maintenance
D	Depot maintenance

(3) Recoverability code indicates whether unserviceable items should be returned for recovery or salvage. Items not coded are expendable. Recoverability codes are:

Code	Explanation
R	Applied to repair parts (assemblies and components) which are considered economically repairable at direct and general support maintenance levels. When the maintenance capability to repair these items does not exist, they are normally disposed of at the GS level. When supply considerations dictate, some of these repair parts may be listed for automatic return to supply for depot level repair as set forth in AR 710-50. When so listed, they will be replaced by supply on an exchange basis.
S	Repair parts and assemblies which are ecomonically reparable at DSU and GSU activities and which normally are furnished by supply on an exchange basis. When items are determined by a GSU to be uneconomically reparable, they will be evacuated to a depot for evaluation and analysis before final disposition.
T	High dollar value recoverable repair parts which are subject to special handling and are issued on an exchange basis. Such repair parts are normally repaired or overhauled at depot maintenance activities.
U	Repair parts specifically selected for salvage by reclamation units because of precious metal content, critical materials, or high dollar value reusable casing and castings.

b. Federal Stock Number. Indicates the Federal stock number assigned to the item and will be used for requisitioning purposes.

c. Description. Indicates the Federal item name and any additional description of the item required. Assembly components and subassemblies are indented under major assemblies. The abbreviation "w/e" when used as a part of the nomenclature, indicates the Federal stock number, includes all armament, equipment, accessories, and repair parts issued with the item. A part number or other reference number is followed by the applicable 5-digit Federal supply code for manufacturers in parenthesis. Repair parts quantities included in kits and sets are shown in front of the repair part name. Material required for manufacture or fabrication is identified.

d. Unit of Measure (U/M). A 2 character alphabetic abbreviation indicating the amount or quantity of the item upon which the allowances are based, e.g., ft, ea, pr, etc.

e. Quantity Incorporated in Unit. Indicates the quantity of the item used in the assembly group. A "V" appearing in this column in lieu of a quantity indicates that a definite quantity cannot be indicated (e.g., shims, spacers, etc.).

f. Fifteen-Day Organizational Maintenance Allowance.

(1) The allowance columns are divided into four subcolumns. Indicated in each subcolumn opposite the first appearance of each item is the total quantity of the items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the allowance column. To locate the referenced item, locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowance for organizational level of maintenance represents one initial prescribed load for a 15-day period for the number of equipments supported. Units authorized additional prescribed loads, multiply the number of prescribed loads by the quantity in the appropriate density column to determine the number of repair parts authorized.

(3) To determine allowances when supporting more than 100 of these equipments: First, divide the number of equipments supported by 100 by moving the decimal two spaces left; second, multiply the result by the quantity in the 51–100 density column. Example, authorized allowance for 51–100 equipments is 12; for 140 equipments, multiply 12 by 1.40 or 16.80 rounded off the 17 parts required.

(4) Subsequent changes to allowances will be limited as follows: No change in the range of items is authorized. If additional items are considered necessary, recommendation should be forwarded to the U. S. Army Mobility Equipment Command for exception or revision to the allow-

ance list. Revisions to the range of items authorized will be made by the U. S. Army Mobility Equipment Command based upon engineering experience, demand data, or TAERS information.

g. Thirty-Day DS/GS Maintenance Allowances.

NOTE

Allowances in GS column are for GS maintenance only.

(1) The allowance columns are divided into three subcolumns. Indicated in each subcolumn, opposite the first appearance of each item, is the total quantity of items authorized for the number of equipments supported. Subsequent appearances of the same item will have the letters "REF" in the applicable allowance column. To locate the referenced item locate the FSN or reference number in the index. The earliest figure and item number is the referenced item. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

(2) The quantitative allowances for DS/GS levels of maintenance will represent initial stockage for a 30-day period for the number of equipments supported.

(3) To determine allowances when supporting more than 100 of these equipments: First, divide the number of equipment supported by 100 by moving the decimal two places left; second, multiply the result by the quantity in the 51–100 density column. Example, authorized allowance for 51–100 equipments is 40; for 150 equipments multiply 40 by 1.50 or 60 parts required.

h. One-Year Allowance Per 100 Equipments/Contingency Planning Purposes. Indicates opposite the first appearance of each item the total quantity required for distribution and contingency planning purposes. The range of items indicates total quantities of all authorized items required to provide for adequate support of 100 equipments for one year. Subsequent appearances of the same item will have the letters "REF" in the allowance column.

i. Depot Maintenance Allowance Per 100 Equipments. Indicates opposite the first appearance of each item the total quantity authorized for depot maintenance of 100 equipments. Subsequent appearances of the same item will have the letters "REF" in the allowance column. Items authorized for use as required but not for initial stockage are identified with an asterisk in the allowance column.

j. Illustration. This column is divided as follows:

(1) *Figure number.* Indicates the figure number of the illustration in which the item is shown.

(2) *Item number.* Indicates the callout number used to reference the item in the illustration.

4. Special Information

a. Repair parts mortality has been based on 7200 hours operation per year.

b. Parts which require manufacture or assembly at a category higher than that authorized for installation will indicate in the source column the higher category.

c. The following publication pertains to the air conditioner and its components:

TM 5-4120-308-15	Operator, Organizational, Direct Support, General Support and Depot Maintenance Manual

d. The same illustrations are used to illustrate the repair parts and special tools listed in both organizational maintenance section and direct and general support and depot maintenance section.

5. How to Locate Repair Parts

a. When Federal stock number or reference number is unknown:

(1) *First.* Using the table of contents, determine the assembly group within which the repair part belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

(2) *Second.* Find the illustration covering the assembly group to which the repair part belongs.

(3) *Third.* Identify the repair part on the illustration and note the illustration figure and item number of the repair part.

(4) *Fourth.* Using the Repair Parts Listings find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When Federal stock number or reference is known:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number. This index is in ascending FSN sequence followed by a list of reference numbers in alphanumeric sequence, cross-referenced to the illustration figure number and item number.

(2) *Second.* Using the Repair Parts Listing, find the assembly group of the repair part and the illustration figure number and item number referenced in the Index of Federal Stock Numbers and Reference Numbers.

c. When the Federal stock number or reference number is known and the repair part is not illustrated:

(1) *First.* Using the Index of Federal Stock Numbers and Reference Numbers find the pertinent Federal stock number or reference number in the section titled Items not Illustrated and note the group number. This section is in ascending FSN sequence followed by a list of reference numbers in alpha-numeric sequence, cross-referenced to assembly group number.

(2) *Second.* Using the Table of Contents, locate the assembly group number and page number.

(3) *Third.* Using the applicable group number and page number, locate the pertinent stock number or reference number in the Repair Parts Listing. Items which are not illustrated are listed at the end of the assembly group to which they belong.

6. Abbreviations

ac	alternating current
cbr	circuit breaker reset
rfi	radio frequency interference

7. Federal Supply Codes for Manufacturers

Code	*Manufacturer*
00779	Amp Inc.
01479	Whirlpool Corp.
07295	Robinair Mfg. Corp.
13050	Potter Corp.
24248	South Chester Corp., Southco Division
28520	Heyman Mfg. Co.
41947	Muller Brass Co.
43991	Norma-Hoffman Bearings Corp.
58553	Superior Valve Co.
64731	Welco Industries Inc.
70255	Alco Controls Corp.
70892	Bead Chain Mfg. Co.
71286	Camloc Fastener Corp.
71785	Cinch Mfg. Co. and Howard B. Jones Div.
72962	Elastic Stop Nut Corp. of America
77342	American Machine and Foundry Co., Potter and Brumfield Division
75543	Lavelle Rubber Co.
78553	Tinnerman Products Inc.
81343	Society of Automotive Engineers
81349	Military Specifications
82647	Metals and Controls Inc., Control Products Group
88044	Aeronautical Standards Group, Dept. of Navy and Air Force
90598	American Air Filter Co. Inc., Defense Products Group
93781	Jackes Evans Manufacturing Co.
94222	South Chester Corp.
96906	Military Standards
97403	Army Engineer Research and Development Laboratories
97539	AMP-Hexseal Corp.

8. Recommendations for Maintenance Publication Improvements

Report of errors, omissions, and recommendations for improving this publication by the user is encouraged. Reports should be submitted on DA Form 2028 (Recommended Changes to Publications) and forwarded direct to Commanding General, U. S. Army Mobility Equipment Command, ATTN: AMSME-MPP, 4300 Goodfellow Boulevard, St. Louis, Mo. 63120.

(1) FEDERAL STOCK NUMBER	(2) DESCRIPTION USABLE ON CODE	(3) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100
	SECTION II - PRESCRIBED LOAD ALLOWANCE				
	GROUP 02 - JUNCTION BOX ASSEMBLY				
5940-280-3175	FUSE, POWER: TIME LAG MILF15160-09 (81349)		2	2	2
5920-939-5442	FUSE 13211E3785 (97403)			2	2
5945-549-6348	RELAY, COMPRESSOR AND HEATER START MS24192D1 (96906)				2
5945-958-2680	RELAY, PHASE SEQUENCE: 60 CPS 13211E3792-2 (97403)				2
5961-106-5259	RECTIFIER, SEMICONDUCTOR DEVICE 13214E3652 (97403)				2
5961-771-8124	DIODE, SEMICONDUCTOR 13216E7689 (97403)				2
	RELAY, ARMATURE PM4030 (77342)				2
	RELAY, TIME DELAY 13214E0752-3 (97403)				2
	TRANSFORMER: JUNCTION BOX 13214E3818-5 (97403)				2
	GROUP 03 - CONTROL PANEL ASSEMBLY				
5930-236-2351	SWITCH, ROTARY: TEMPERATURE CONTROL 13216E6201 (97403)				2
5930-655-1514	SWITCH, TOGLE: HI-LO SPEED MS35058-22 (96906)				2
	GROUP 05 - FAN AND BAFFLE ASSEMBLY				
4130-550-2855	ISOLATOR, MOTOR FAN 13211E8356 (97403)				2
5310-401-1420	WASHER, RESILIENT: CONDENSER FAN END 13215E9824 (97403)			2	2
5310-401-1421	WASHER, RESILIENT: CONDENSER FAN END 13215E9824-4 (97403)			2	2
5310-441-8708	WASHER, RESILIENT 13215E9824-3 (97403)			2	2
5325-438-6882	GROMMET: MOTOR MTG 13211E8300-2 (97403)			2	2
5340-178-1364	GROMMET, RUBBER: MOTOR MTG., EVAPORATOR END			4	4
	WASHER, RESILIENT 13215E9824-2 (97403)			2	2
	GROUP 06 - MOTOR ASSEMBLY				
6105-497-9568	MOTOR, BLOWER: AC 13214E3728-5 (97403)				2
	THERMOSTAT: MOTOR FAN MMH29A0 (82647)				2

(1) FEDERAL STOCK NUMBER	(2) DESCRIPTION USABLE ON CODE	(3) 15-DAY ORGANIZATIONAL MAINTENANCE ALLOWANCE (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100
	GROUP 07 - HEATER, CABLE, RFI FILTER, BRACKET AND HARNESS ASSEMBLY				
4130-106-1972	SWITCH, THERMOSTATIC, HEATER, HI-TEMP 13211E8265 (97403)				2
4130-878-0103	HEATER, ELECTRIC 13211E8353-1 (97403)			2	2

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO	(b) ITEM NO
		SECTION III - REPAIR PARTS FOR ORGANIZATIONAL MAINTENANCE								
		GROUP 01 - CASING, GUARDS, GRILL AND DRAIN TUBES								
X20		GRILL ASSEMBLY, INTAKE 13215E9854 (97403)	EA	1					1	1
P 0		STUD, TURNLOCK 1251-21-1AA (71286)	EA	6	*	*	*	*	1	2
P 0	5310-530-9963	WASHER 553-1 (71286)	EA	6	*	*	*	*	1	3
X20		GRILL, INTAKE 13211E8210 (97403)	EA	1					1	4
M 0		GASKET, GRILLS AND PANELS, 13215E9825-81 (97403) MANUFACTURE FROM: ADHESIVE, RUBBER: AS REQUIRED, FSN 5940-914-6031							1	5
X20		GRILL, DISCHARGE: DOUBLE DEFLECTION 13217E6853 (97403)	EA	1					1	6
P C	4130-981-6615	FILTER, AIR: 13 IN. WIDE, 14 IN. LG, .50 IN. THK 13211E8224 (97403)	EA	1	*	*	*	*	1	7
X20		PANEL, LOWER 13215E9873 (97403)	EA	1					1	8
0	5305-984-7441	SCREW, PANEL: SHOULDER, .100 IN. LG, OVER ALL LG .591 IN. 12-11-613-12 (24248)	EA	2					1	9
0	5310-800-9344	WASHER, RETAINING: PANEL SCREW, 3/16 IN. ID, 7/16 IN. OD, .020 IN SPLIT SIZE 12-11014-12 (24248)	EA	2					1	10
0	4730-908-3195	CLAMP, HOSE: DRAIN, RIGHT AND LEFT SIDE, 25/32 MAXIMUM HOSE DIA MS35842-10 (96906)	EA	4					1	11
X20		HOSE, DRAIN: RIGHT AND LEFT SIDE 13211E8323 (97403)	EA	2					1	12
X20		DRAIN, CONNECTION: LEFT SIDE 13215E9829 (97403)	EA	1					1	13
0	5315-234-1856	PIN, COTTER MS24665-155 (96906)	EA	1					1	14
X20		SPRING 13211E8412 (97403)	EA	1					1	15
X20		BALL 13211E8411 (97403)	EA	1					1	16
X20		DRAIN, CONNECTION: RIGHT SIDE 13215E9856 (97403)	EA	1					1	17
0	5315-234-1856	PIN, COTTER MS24665-155 (96906)	EA	1					1	18
X20		SPRING 13211E8412 (97403)	EA	1					1	19
X20		BALL 13211E8411 (97403)	EA	1					1	20
0	5305-889-2999	SCREW, MACHINE: RECEPTACLE COVER MTG, NO. 4-40 THD SIZE, 1/2 IN. LG MS35206-217 (96906)	EA	4				*	1	21

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
0	5310-543-2410	WASHER, LOCK: RECEPTACLE COVER MTG, NO. 4 SCREW SIZE MS35338-40 (96906)		EA	4					1	22
X20		COVER: RECEPTACLE MTG, 1.75 IN. SQUARE 13214E3471-5 (97403)		EA	1					1	23
0	5310-877-5789	NUT, SELF-LOCKING: HANDLE MTG, NO. 10-32 THD SIZE MS21044D3 (96906)		EA	12					1	24
0	5305-984-7341	SCREW, MACHINE: HANDLE MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35191-273 (96906)		EA	12					1	25
X20		ENCLOSURE: HANDLE 13215E9832 (97403)		EA	2					1	26
X20		HANDLE, BAIL MS35792-21 (96906)		EA	2					1	27
M 0		GASKET: LOWER PANEL 13215E9825-81 (97403) MANUFACTURE FROM: ADHESIVE, RUBBER, AS REQUIRED, FSN 5940-914-6031								1	30
M 0		INSULATION: AIR CONDITIONER 13215E9825-81 (97403) MANUFACTURE FROM: INSULATION SHEET, AS REQUIRED, FSN 5640-785-7888								1	31
0	5305-984-6193	SCREW, MACHINE: TOP PANEL MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35206-245 (96906)		EA	18					1	32
X20		PANEL, TOP 13215E9892 (97403)		EA	1					1	33
0	5305-984-6193	SCREW, MACHINE: SCREEN MTG, NO. 8-32 THD SIZE, 2 IN. LG MS35206-245 (96906)		EA	5					1	34
X20		SCREEN, FRESH AIR 13215E9858 (97403)		EA	1					1	35
0	5305-984-6195	SCREW, MACHINE: COVER AND GUARD MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)		EA	13					1	36
X20		COVER, CIRCUIT BREAKER DUCT 13215E9863 (97403)		EA	1					1	37
0	5310-045-3299	WASHER, LOCK: GUARD MTG, NO. 8 SCREW SIZE MS35338-42 (96906)		EA	8					1	38
X20		GUARD, FAN: CONDENSER 13211E8183 (97403)		EA	1					1	39
0	5305-984-6196	SCREW, MACHINE: GUARD MTG, NO. 8-32 THD SIZE, 7/8 IN. LG MS35206-248 (96906)		EA	8					1	40
0	5310-765-3197	WASHER, FLAT: GUARD MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96906)		EA	8					1	41
X20		GUARD, COIL: CONDENSER 13215E9867 (97403)		EA	1					1	42
0	5305-068-0513	SCREW, CAP, HEXAGON HEAD: BASE MTG, 1/4-20 THD SIZE MS90727-6 (96906)		EA	8					1	48
X20		PENDANT: SLEEVE LG, 11/32 IN., DIA 5/16 IN., HOLE SIZE .312 13P1351 (70982)		EA	1					1	50

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
P O	4130-106-5657	CHAIN ASSEMBLY 13211E8322 (97403)		EA	1					1	51
X20		RETAINER: FILTER 13215E9823 (97403)		EA	1					1	54
O	5310-530-9963	WASHER, RETAINING 553-1 (71286)		EA	2					1	55
O	5325-724-7655	STUD, TURNLOCK: RETAINER MTG, .39 IN. DIA, .49 IN. LG 1251-9-1AA (71286)		EA	2					1	56
O		PLUG, PIPE: BASE PLATE 13211E8178 (97403)		EA	4					1	57
		GROUP 02 - JUNCTION BOX ASSEMBLY									
O	5305-959-5237	SCREW, PANEL FASTENER: JUNCTION BOX MTG, LG .150 IN., OVER ALL LG, .716 IN. 12-11-203-12 (24248)		EA	4					2	1
O	5310-880-9344	WASHER, RETAINING: SCREW TO JUNCTION BOX 12-11014-12 (24248)		EA	4					2	2
X20		KNOB 13211E8396 (97403)		EA	1					2	3
X20		ROD, LINKAGE 13215E9897 (97403)		EA	1					2	4
X20		CONNECTOR, LINKAGE 13215E9902 (97403)		EA	1					2	5
X20 R		JUNCTION BOX ASSEMBLY 13215E9915-1 (97403)		EA	1					2	
O		SCREW, MACHINE: PANEL FASTENER, .591 IN. LG 12-11-102-12 (24248)		EA	4					2	6
O	5310-880-9344	WASHER, RETAINING: PANEL SCREW 12-11014-12 (24248)		EA	4					2	7
X20		COVER, JUNCTION BOX 13215E9893 (97403)		EA	1					2	8
M O		SEAL, RUBBER: COVER MTG 13215E9893-2 (97403) MANUFACTURE FROM: RUBBER SHEET, AS REQUIRED, FSN 5640-785-7888								2	9
M O		SEAL, RUBBER: COVER MTG 13215E9893-3 (97403) MANUFACTURE FROM: RUBBER SHEET, AS REQUIRED, FSN 5640-785-7888								2	10
O	5305-984-4982	SCREW, MACHINE: CIRCUIT BREAKER MTG, NO. 6-32 THD SIZE, 3/16 IN. LG MS35206-225 (96906)		EA	6					2	11
O	5310-045-4007	WASHER, LOCK: CIRCUIT BREAKER MTG, NO. 6 SCREW SIZE MS35338-41 (96906)		EA	6					2	12
P O	5925-236-2349	CIRCUIT BREAKER 13216E6205-3 (97403)		EA	1	•	•	•	•	2	13
X20		GASKET: CIRCUIT BREAKER MTG 13215E9852 (97403)		EA	1					2	14
X20		COVER, CIRCUIT BREAKER 1113-46 (97539)		EA	1					2	15

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
P O		TRANSFORMER: JUNCTION BOX, 2.38 IN. WIDE, 2.75 IN. LG 3.12 IN. HIGH, WEIGHT 3 LBS 13214E3818-5 (97403)	EA	1	*	*	*	2	2	16
X20		INSULATION: TRANSFORMER MTG, 2.75 IN. LG, 2.38 IN. WIDE 13214E3685-2 (97403)	EA	1					2	17
O	5310-889-2549	NUT, SELF-LOCKING: WIRING HARNESS AND RELAY MTG, 8-32 THD SIZE MS21045-08 (96906)	EA	12					2	18
O	5310-765-3197	WASHER, FLAT: WIRING HARNESS MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96903)	EA	4					2	19
O	5305-984-6195	SCREW, MACHINE: WIRING HARNESS MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)	EA	4					2	20
M O		WIRING, HARNESS, 13215E9879 (97403) MANUFACTURE FROM: WIRE ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 CONNECTOR, 1 EA, FSN 5935-824-7883 TERMINAL LUG, 17 EA FSN 5940-143-4794 TERMINAL LUG, 12 EA, FSN 5940-644-8713 TERMINAL LUG, 24 EA, FSN 5940-283-5280 TERMINAL LUG, 39 EA, FSN 5940-557-1627 TERMINAL LUG, 2 EA, P/N 60537-1 (00779) TERMINAL LUG, 4 EA, P/N 51198-1 (00779) TERMINAL LUG, 4 EA, FSN 5935-914-2318 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072							2	21
X20		GASKET, RUBBER: HARNESS CONNECTOR MTG MS51007-8 (96906)	EA	1					2	22
O	5310-889-2543	NUT, SELF-LOCKING: TERMINAL BOARD AND HARNESS CONNECTOR TIME RELAY MTG, NO. 4-40 THD SIZE MS21045-04 (96906)	EA	10					2	23
O	5310-950-1310	WASHER, FLAT: RELAY AND WIRING HARNESS MTG, .125 IN. ID, .312 IN. OD, .032 IN. THK MS27183-4 (96906)	EA	10					2	24
O	5305-983-6730	SCREW, MACHINE: RELAY TERMINAL BOARD AND WIRING HARNESS MTG, NO. 4-40 THD SIZE, 5/8 IN. LG MS35206-218 (96906)	EA	12					2	25
M O		WIRING HARNESS, 13215E9866 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7513							2	26

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG NO	(b) ITEM NO
		CONNECTOR, 1 EA, FSN 5935-804-5816									
		TERMINAL LUG, 4 EA, FSN 5940-204-9142									
		TUBING, AS REQUIRED, P/N MIL123053CL1 (81349)									
X20		GASKET, RUBBER: HARNESS MTG MS51007-13 (96906)		EA	1					2	27
0	5310-061-7326	NUT, SELF-LOCKING: GROUND WIRE MTG, NO. 10-32 THD SIZE MS21045-3 (96906)		EA	1					2	28
0	5310-014-5850	WASHER, FLAT: GROUND WIRE MTG, .219 IN. ID, .500 IN. OD, .049 IN. THK MS27183-42 (96906)		EA	3					2	29
0	5305-995-3444	SCREW, MACHINE: GROUND WIRE MTG, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-266 (96906)		EA	1					2	30
P O	5945-549-6348	RELAY, COMPRESSOR AND HEATER START: K1 AND K2 MS24192D1 (96906)		EA	2	*	*	*	2	2	31
0	5310-543-2410	WASHER, LOCK: RELAY MTG, NO. 4 SCREW SIZE MS35338-40 (96906)		EA	6					2	32
P O		RELAY, ARMATURE: K4 AND K5 PM1030 (77342)		EA	2	*	*	*	2	2	33
X20		BOARD, TERMINAL 356-11-03-001 (71785)		EA	1					2	34
0	5305-958-6381	SCREW, MACHINE: TERMINAL BOARD MTG, NO. 2-56 THD SIZE, 5/8 IN. LG MS35206-208 (96906)		EA	4					2	35
0	5310-087-0057	WASHER, FLAT: TERMINAL BOARD MTG, .094 IN. ID, .250 IN. OD, .020 IN. THK MS27183-2 (96906)		EA	4					2	36
X20		BOARD, TERMINAL MILT55164ITYPE37-36 (96906)		EA	1					2	37
0		SCREW, MACHINE: PANEL MTG, NO. 10-32 THD SIZE, 7/16 IN. LG MS35207-262 (96906)		EA	8					2	38
X20		PANEL, JUNCTION BOX 13215E9916 (97403)		EA	1					2	39
0	5310-889-2944	NUT, SELF-LOCKING: RELAY AND FUSEHOLDER, NO. 6-32 THD SIZE MS21045-06 (96906)		EA	8					2	40
0	5310-082-1404	WASHER, FLAT: RELAY MTG, .156 IN. ID, .375 IN. OD, .049 IN. THK MS27183-6 (96906)		EA	8					2	41
P O	5945-958-2680	RELAY, PHASE SEQUENCE: 60 CPS, JUNCTION BOX 13211E3792-2 (97403)		EA	1	*	*	*	1	2	42
P O	5920-939-5442	FUSE: 1-1/2 IN. LG, 13/32 IN. DIA, .125 VOLT 13211E3785 (97403)		EA	1	*	*	2	2	2	43
P O	5920-280-3175	FUSE, POWER: TIME LAG, 250V, 1 6/10 AMP, 1 1/2 IN. LG MILF15160-09TYPE (81349)		EA	2	*	2	2	2	2	44
0	5305-059-4552	SCREW, MACHINE: FUSEHOLDER MTG, NO. 6-32 THD SIZE, 7/16 IN. LG MS35190-237 (96906)		EA	4					2	45

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
X20		FUSEHOLDER: JUNCTION BOX, 3/4 IN. WIDE, 2-9/16 IN. LG 13211E3811 (97403)		EA	1					2	46
X20		FUSEHOLDER: JUNCTION BOX 2819 (71400)		EA	1					2	47
0	5305-993-0190	SCREW, MACHINE: TIME RELAY MTG, NO. 4-40 THD SIZE, 5/16 IN. LG MS35206-214 (96906)		EA	2					2	48
P O		RELAY, TIME DELAY: 30 SECONDS 13214E0752-3 (97403)		EA	1	*	*	*	2	2	49
P O	5961-106-5259	RECTIFIER, SEMICONDUCTOR DEVICE 13214E3652 (97403)		EA	1	*	*	*	2	2	50
0	5310-809-3078	WASHER, FLAT: RECTIFIER MTG, .312 IN. ID, .734 IN. OD, .065 IN. THK MS27183-11 (96906)		EA	1					2	51
P O	5961-771-8124	DIODE, SEMICONDUCTOR 13216E7689 (97403)		EA	1	*	*	*	2	2	52
0	5940-557-1629	TERMINAL LUG MS25036-149 (96906)		EA	2					2	53
X20		BOX, JUNCTION 13215E9913 (97403)		EA	1					2	54
		GROUP 03 - CONTROL PANEL ASSEMBLY									
0	5305-989-7435	SCREW, MACHINE: CONTROL PANEL MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35206-264 (96906)		EA	4					3	1
X20		GASKET, RUBBER: CONTROL PANEL MTG 13215E9852 (97403)		EA	1					3	2
P O R	4130-550-5087	CONTROL PANEL 13215E9895-1 (97403)		EA	1	*	*	*	*	3	
X20		KNOB, CONTROL: SWITCH AND THERMOSTAT MS91528-1C4B (96906)		EA	2					3	3
P O	5930-236-2351	SWITCH, ROTARY: TEMPERATURE CONTROL 13216E6201 (97403)		EA	1	*	*	*	2	3	4
0	5305-989-6265	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 7/16 IN. LG MS35207-262 (96906)		EA	1					3	5
0	5340-103-2976	CLAMP, LOOP: THERMOSTAT MTG, 3/8 IN., NO. M TUBE SIZE MS21105-6 (96906)		EA	1					3	6
0	5310-889-2549	NUT, SELF-LOCKING: PANEL AND THERMOSTAT MTG MS21045-08 (96906)		EA	8					3	7
0	5305-984-6192	SCREW, MACHINE: THERMOSTAT MTG, PANEL COVER MTG, NO. 8-32 THD SIZE, 7/16 IN. LG MS35206-244 (96906)		EA	8					3	8
X20		PANEL, CONTROL 13215E9911 (97403)		EA	1					3	9
P O		THERMOSTAT, TEMPERATURE CONTROL 24 IN. CAPILLARY TUBE 13211E8301-1 (97403)		EA	1	*	*	*	*	3	10
P O	5930-655-1514	SWITCH, TOGGLE: HI-LO SPEED MS35058-22 (96906)		EA	1	*	*	*	2	3	11

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0	5310-889-2544	NUT, SELF-LOCKING: HARNESS CONNECTOR TO PANEL, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	4					3	12
0	5305-059-7674	SCREW, MACHINE: HARNESS MTG, NO. 6-32 THD SIZE, 5/8 IN. LG MS35206-23 (96906)	EA	4					3	13
M O		WIRING HARNESS 13215E9853 (97403) MANUFACTURE FROM: CONNECTOR, RECEPTACLE, 1 EA, FSN 5935-818-7448 TERMINAL LUG, 1 EA, FSN 5940-644-8713 TERMINAL LUG, 2 EA, FSN 5940-283-5280 TERMINAL WIRE, 17 EA, FSN 5940-859-4475 TERMINAL LUG, 3 EA, FSN 5940-557-1627 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072 WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517						3	14
X20		GASKET, RUBBER: HARNESS CONNECTOR TO PANEL MS51007-10 (96906)	EA	1					3	15
0	5310-061-7326	NUT, SELF-LOCKING: GROUND LEAD, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	1					3	17
0	5310-809-8546	WASHER, FLAT: GROUND LEAD, .219 IN. ID, .438 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	2					3	18
0	5310-934-9751	NUT, PLAIN, HEXAGON: GROUND LEAD, NO. 10-32 THD SIZE MS35650-302 (96906)	EA	1					3	19
0		WASHER, FLAT: GROUND LEAD, .250 IN. ID, .562 IN. OD .065 IN. THK MS15795-70 (96906)	EA	2					3	20
0	5305-995-3444	SCREW, MACHINE: GROUND LEAD, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-266 (96906)	EA	1					3	21
0		GROMMET: THERMOSTAT CAPILLARY TUBE, 7/8 DIA, 1/16 IN. GROOVE, 3/64 IN. DIA HOLE 1000 (75543)	EA	1					3	22
		GROUP 04 - BLOCK OFF PANEL ASSEMBLY								
P O	4130-550-2995	BLOCK OFF PANEL ASSEMBLY 13215E9885 (97403)	EA	1	*	*	*	*	4	
0	5310-889-2544	NUT, SELF-LOCKING: CONNECTOR MTG, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	4					4	1
0	5310-082-1404	WASHER, FLAT: CONNECTOR MTG, .156 IN. ID, .375 IN. OD, .049 IN. THK MS27183-6 (96906)	EA	4					4	2

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0	5305-889-3001	SCREW, MACHINE: CONNECTOR MTG, NO. 6-32 THD SIZE, 5/8 IN. LG MS35206-231 (96906)	EA	4					4	3
X20		CONNECTOR, RECEPTACLE: BLOCK OFF PANEL 13207E7603 (97403)	EA	1					4	4
X20		GASKET, RUBBER: CONNECTOR, 2 IN. SQUARE MS51007-10 (96906)	EA	1					4	5
0	5310-889-2543	NUT, SELF-LOCKING: COVER MTG, NO. 4-40 THD SIZE MS21045-04 (96906)	EA	4					4	6
0	5310-950-1310	WASHER, FLAT: COVER MTG, .125 IN. ID, .312 IN. OD, .032 IN. THK MS27183-4 (96906)	EA	4					4	7
0	5305-983-6730	SCREW, MACHINE: COVER MTG, NO. 4-40 THD SIZE, 5/8 IN. LG, PAN HEAD MS35206-218 (96906)	EA	4					4	8
X20		COVER: 1.75 IN. SQUARE 13214E3471-5 (97403)	EA	1					4	9
X20		GASKET, RUBBER: COVER MTG, 1.625 IN. SQUARE MS51007-8 (96906)	EA	1					4	10
X1		PANEL: BLOCK-OFF 13215E3885-1 (97403)	EA	1					4	11
		GROUP 05 - FAN AND BAFFLE ASSEMBLY								
0	5305-984-6193	SCREW, MACHINE: INLET RING MTG, NO. 8-32 THD SIZE MS35206-245 (96906)	EA	8					5	1
X20		RING, INLET 13211E8221 (97403)	EA	1					5	2
P 0	4130-550-2994	IMPELLER, EVAPORATOR FAN 13215E3868 (97403)	EA	1	*	*	*	*	5	3
0	5305-983-8084	SCREW, CAP, SOCKET HEAD: FAN MTG, 1/4-20 THD SIZE, 3/4 IN. LG MS16997-60 (96906)	EA	2					5	4
0	5315-730-4564	KEY, MACHINE: 3/16 IN. SQUARE, 1 IN. LG MS20066P143 (96906)	EA	1					5	5
P 0	6150-929-5561	FAN, CONDENSER 13211E8348 (97403)	EA	1	*	*	*	*	5	6
0	5305-983-8084	SCREW, CAP, SOCKET HEAD: FAN MTG, 1/4-20 THD SIZE, 3/4 IN. LG MS16997-60 (96906)	EA	2					5	7
0	5315-730-4577	KEY, MACHINE: 3/16 IN. SQUARE, 1 1/2 IN. LG MS20066-147 (96906)	EA	1					5	8
0	5305-984-6195	SCREW, MACHINE: BAFFLE MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)	EA	4					5	9
0	5310-045-3299	WASHER, LOCK: BAFFLE MTG, NO. 8 SCREW SIZE MS35338-42 (96906)	EA	4					5	10
0	5310-765-3197	WASHER, FLAT: BAFFLE MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96906)	EA	4					5	11

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X20		BAFFLE 13211E3802 (97403)		EA	1					5	12
X20		SPACER, 13/32 IN. LG 13211E8376-5 (97403)		EA	4					5	13
P O	5310-889-2543	NUT, SELF-LOCKING: MOTOR MTG, 1/4-28 THD SIZE MS21045-4 (96906)		EA	4	*	*	*	*	5	14
O	5310-809-4058	WASHER, FLAT: MOTOR MTG, .188 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)		EA	4					5	15
P O	5340-178-1364	GROMMET, MOTOR MTG, EVAPORATOR END 13211E8300-1 (97403)		EA	4	*	*	4	4	5	16
P O	4130-550-2855	ISOLATOR, MOTOR FAN 13211E8356 (97403)		EA	1	*	*	*	2	5	17
O	5305-957-2640	SCREW, MACHINE: MOTOR MTG, 1/4-28 THD SIZE, 1-1/4 IN. LG MS35191-294 (96906)		EA	4					5	18
O	5305-881-0705	SCREW, SHOULDER, HEXAGON, SOCKET HEAD: MOTOR MTG, 5/16-18 THD SIZE, .625 SHOULDER LG MS51975-17 (96906)		EA	2					5	19
O	5310-959-4675	WASHER, LOCK: MOTOR MTG, 3/8 IN. SCREW SIZE MS35340-46 (96906)		EA	2					5	20
O	5310-080-6004	WASHER, FLAT: MOTOR MTG, .406 ID, .812 IN. OD, .065 IN. THK MS27183-14 (96906)		EA	2					5	21
P O	5325-438-6882	GROMMET: MOTOR MTG, CONDENSER FAN .391 IN. ID 13211E8300-2 (97403)		EA	2	*	*	2	2	5	22
P O	5310-401-1420	WASHER, RESILIENT: CONDENSER FAN END 13215E9824-1 (97403)		EA	2	*	*	2	2	5	23
P O		WASHER, RESILIENT: MOTOR MTG 13215E9824-2 (97403)		EA	2	*	*	2	2	5	23
P O	5310-441-8708	WASHER, RESILIENT: MOTOR MTG 13215E9824-3 (97403)		EA	2	*	*	2	2	5	23
P O	5310-401-1421	WASHER, RESILIENT: MOTOR MTG 13215E9824-4 (97403)		EA	2	*	*	2	2	5	23
		GROUP 06 - MOTOR ASSEMBLY									
P O R	6105-497-9568	MOTOR, BLOWER: AC 13214E3728-5 (97403)		EA	1	*	*	*	2	6	
O		SCREW, MACHINE: CONNECTOR MTG 02-009264-004 (64731)		EA	4					6	1
X20		CONNECTOR 02-009685-007 (64731)		EA	1					6	2
O		SCREW, MACHINE: TERMINAL BOX MTG 02-009264-003 (64731)		EA	4					6	3
X20		TERMINAL BOX 02-009912-000 (64731)		EA	1					6	4
P O		THERMOSTAT: MOTOR FAN MMH29A0 (82647)		EA	1	*	*	*	2	6	5
X20		SCREW, MACHINE: BRACKET MTG 02-009264-005 (64731)		EA	4					6	6
X20		BRACKET: MOTOR 02-009350-000 (64731)		EA	1					6	7

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		GROUP 07 - HEATER, CABLE, RFI FILTER, BRACKET AND HARNESS ASSEMBLY									
0		NUT, SELF-LOCKING: FILTER MTG, NO. 10-32 THD SIZE MS21045-3 (96906)		EA	2					7	1
P 0		FILTER, RADIO FREQUENCY INTERFERENCE 5003-4243 (13050)		EA	1	*	*	*	*	7	2
0		SCREW, MACHINE: FILTER AND BRACKET MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35207-264 (96906)		EA	4					7	3
0		WASHER, FLAT: FILTER AND BRACKET MTG, NO. 10 SCREW SIZE MS27183-9 (96906)		EA	4					7	4
X20		BRACKET: FILTER MTG TEA3072 (90598)		EA	1					7	5
0	5310-934-9739	NUT, PLAIN, HEXAGON: CABLE MTG, NO. 4-40 SCREW SIZE MS35649-242 (96906)		EA	4					7	6
0	5310-543-2410	WASHER, LOCK: CABLE MTG, NO. 4 SCREW SIZE MS35338-40 (96906)		EA	4					7	7
0	5305-889-2999	SCREW, MACHINE: CABLE MTG, NO. 4-40 THD SIZE, 1/2 IN. LG MS35206-217 (96906)		EA	4					7	8
X20		COVER, ELECTRICAL CONNECTOR MS25043-22C (96906)		EA	1					7	9
P 0		CABLE ASSEMBLY TE3813-1 (90598)		EA	1	*	*	*	*	7	10
X20		GASKET, RUBBER MS51007-8 (96906)		EA	1					7	11
X20		CLAMP ASSEMBLY: BURNER MTG 13214E3416 (97403)		EA	6					7	12
P 0	4130-878-0103	HEATER, ELECTRIC 13211E8353-1 (97403)		EA	6	*	*	2	2	7	13
X20		CLIP: BURNER RETAINING 20744-017-495 (78553)		EA	6					7	14
M 0		WIRING HARNESS, 13215E9919 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 CONNECTOR, 1 EA, P/N MS3100R14S6P (96906) TERMINAL LUG, 12 EA, FSN 5940-644-8713 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072								7	15
0	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: SWITCH MTG, NO. 8-32 THD SIZE MS21045-08 (96906)		EA	2					7	16
0	5305-984-6193	SCREW, MACHINE: SWITCH MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35206-245 (96906)		EA	2					7	17
P 0	4130-106-1972	SWITCH, THERMOSTATIC HEATER, HI-TEMP 13211E8265 (97403)		EA	1	*	*	*	2	7	18

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
		GROUP 08 - WIRING HARNESS AND CLAMPS								
M O		WIRING HARNESS: POWER INPUT 13215E9862 (97403) MANUFACTURE FROM: CONNECTOR, 1 EA, FSN 5935-853-2543 WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7513 CONNECTOR, 1 EA, FSN 5935-846-2328 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072 CONNECTOR, PLUG, 1 EA, P/N MS3106R20-27S (96906)							8	1
0	5305-995-3442	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 1 1/4 IN. LG MS35207-268 (96906)	EA	6					8	2
0	5340-105-8328	CLAMP, LOOP: WIRING HARNESS MS21104D6 (96906)	EA	6					8	3
X20		SPACER: CLAMP MTG, 1/2 IN. LG 13211E8376-1 (97403)	EA	1					8	4
M O		WIRING HARNESS 13215E9918 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 CONNECTOR, PLUG, 1 EA, P/N MS3106R14S6S (96906) TERMINAL LUG, 2 EA, FSN 5940-557-1627 CONNECTOR, PLUG, 2 EA, P/N MS105R12S3S (96906) STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072 CONNECTOR, PLUG, 1 EA, P/N MS3106R20-15S (96906) CONNECTOR, PLUG, 1 EA, P/N MS3106R28-11S (96906) TERMINAL LUG, 1 EA, FSN 5940-660-3634 CONNECTOR, 1 EA, FSN 5935-846-5602							8	5
X20		BUSHING, STRAIN RELIEF SR3P4 (28520)	EA	1					8	6
0	5305-889-3000	SCREW, MACHINE: SWITCH ENCLOSURE MTG, NO. 6-32 THD SIZE, 1/2 IN. LG MS35206-230 (96906)	EA	2					8	7
		GROUP 10 - EVAPORATOR, COIL, MIST ELIMINATOR, VALVE AND PIPING								
M O		TAPE, ADHESIVE: MIL-T-22085, INSULATION RETAINING 13215E9855-111 (97403) MANUFACTURE FROM: TAPE, ADHESIVE, AS REQUIRED, P/N 13215E9855-111 (97403)							10	47

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 15-DAY ORGANIZATIONAL MAINTENANCE ALW (a) 1-5	(b) 6-20	(c) 21-50	(d) 51-100	(7) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
M O		FOAM, PLASTIC: TUBING INSULATION, 3/4 IN. ID, .500 IN. WALL THK, MIL-P-1528 13215E9855-161 (97403) MANUFACTURE FROM: PLASTIC FOAM SHEET, AS REQUIRED, P/N 13215E9855-161 (97403)								10	48
P O	4130-550-2854	ELIMINATOR, MIST 13211E8248 (97403)		EA	1	*	*	*	*	10	58
		GROUP 11 - SOLENOID VALVE ASSEMBLY									
O	5310-088-0551	NUT, SELF-LOCKING: RECEPTACLE MTG, NO. 4-40 THD SIZE MS21044N04 (96906)		EA	8					11	1
X20		CONNECTOR, RECEPTACLE MS3102R12S3P (96906)		EA	2					11	2
O	5305-984-4979	SCREW, MACHINE: CONNECTOR MTG, NO. 4-40 THD SIZE, 1 1/4 IN. LG MS35206-222 (96906)		EA	8					11	3
X20	4130-107-3384	ADAPTER: CONNECTOR TO VALVE 13214E0696-1 (97403)		EA	2					11	4
X20		NUT: COIL 083-141 (93781)		EA	2					11	5
X20		HOUSING, COIL 083-27 (93781)		EA	2					11	6
X20		SLEEVE, COIL 3MP25 (93781)		EA	4					11	7
X1		SPRING, COIL 08241-2 (93781)		EA	2					11	8
		GROUP 12 - HI AND LO PRESSURE SWITCH AND ENCLOSURE									
O	6145-578-7517	SCREW, MACHINE: SWITCH ENCLOSURE MTG, NO. 6-32 THD SIZE, 1/2 IN. LG, FLAT HEAD MS35190-238 (96906)		EA	4					12	1
O	5305-984-4984	SCREW, MACHINE: SWITCH TO ENCLOSURE, NO. 6-32 THD SIZE, 5/16 IN. LG MS35206-227 (96906)		EA	4					12	2
O	5310-045-4007	WASHER, LOCK: SWITCH TO ENCLOSRUE MTG, NO. 6 SCREW SIZE MS35338-41 (96906)		EA	4					12	3
M O		LEAD ASSEMBLY: PRESSURE SWITCH 13215E9861 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 TERMINAL LUG, 2 EA, FSN 5940-557-1627								12	4
X20		ENCLOSURE: PRESSURE SWITCH 13215E9841 (97403)		EA	1					12	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
		SECTION V - REPAIR PARTS FOR DS, GS AND DEPOT MAINTENANCE												
		GROUP 01 - CASING, GUARDS, GRILL AND DRAIN TUBES												
X20		GRILL ASSEMBLY, INTAKE 13215E9854 (97403)	EA	1									1	1
P 0		STUD, TURNLOCK 1251-21-1AA (71286)	EA	6	*	*	*	*	*	*		*	1	2
P 0	5310-530-9963	WASHER 553-1 (71286)	EA	6	*	*	*	*	*	*		*	1	3
X20		GRILL, INTAKE 13211E8210 (97403)	EA	1									1	4
M 0		GASKET, GRILLS AND PANELS, 13215E9825-81 (97403) MANUFACTURE FROM: ADHESIVE, RUBBER, AS REQUIRED, FSN 5940-914-6031	EA	1									1	5
X20		GRILL, DISCHARGE: DOUBLE DEFLECTION 13217E6853 (97403)	EA	1									1	6
P 0	4130-981-6615	FILTER, AIR: 13 IN. WIDE, 14 IN. LG, .50 IN. THK 13211E8224 (97403)	EA	1	*	*	2	*	*	2	6	5	1	7
X20		PANEL, LOWER 13215E9873 (97403)	EA	1									1	8
0	5305-984-7441	SCREW, PANEL: SHOULDER, .100 IN. LG, OVER ALL LG .591 IN. LG 12-11-613-12 (24248)	EA	2									1	9
0	5310-880-9344	WASHER, RETAINING: PANEL SCREW, 3/16 IN. ID, 7/16 IN. OD, .020 IN. SPLIT SIZE 12-11014-12 (24248)	EA	2									1	10
0	4730-908-3195	CLAMP, HOSE: DRAIN, RIGHT AND LEFT SIDE, 25/32 MAXIMUM HOSE DIA MS35842-10 (96906)	EA	4									1	11
X20		HOSE, DRAIN: RIGHT AND LEFT SIDE 13211E8323 (97403)	EA	2									1	12
X20		DRAIN, CONNECTION: LEFT SIDE 13215E9829 (97403)	EA	1									1	13
0	5315-234-1856	PIN, COTTER MS24665-155 (96906)	EA	1									1	14
X20		SPRING 13211E8412 (97403)	EA	1									1	15
X20		BALL 13211E8411 (97403)	EA	1									1	16
X20		DRAIN, CONNECTION: RIGHT SIDE 13215E9856 (97403)	EA	1									1	17
0	5315-234-1856	PIN, COTTER MS24665-155 (96906)	EA	1									1	18
X20		SPRING 13211E8412 (97403)	EA	1									1	19
X20		BALL 13211E8411 (97403)	EA	1									1	20
0	5305-889-2999	SCREW, MACHINE: RECEPTACLE COVER MTG, NO. 4-40 THD SIZE, 1/2 IN. LG MS35206-217 (96906)	EA	4									1	21

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
0	5310-543-2410	WASHER, LOCK: RECEPTACLE COVER MTG, NO. 4 SCREW SIZE MS35338-40 (96906)	EA	4									1	22
X20		COVER: RECEPTACLE MTG, 1.75 IN. SQUARE 13214E3471-5 (97403)	EA	1									1	23
0	5310-877-5798	NUT, SELF-LOCKING: HANDLE MTG, NO. 10-32 THD SIZE MS21044D3 (96906)	EA	12									1	24
0	5305-984-7341	SCREW, MACHINE: HANDLE MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35191-273 (96906)	EA	12									1	25
X20		ENCLOSURE: HANDLE 13215E9832 (97403)	EA	2									1	26
X20		HANDLE, BAIL MS35792-21 (96906)	EA	2									1	27
F		RIVET, SOLID: PLATE MTG MS20470AD2 (96906)	EA	8									1	28
X2F		PLATE, WIRING 13215E9878-1 (97403)	EA	1									1	29
M O		GASKET: LOWER PANEL, 13215E9825-81 (97403) MANUFACTURE FROM: ADHESIVE, RUBBER, AS REQUIRED, FSN 5940-914-6031											1	30
M O		INSULATION: AIR CONDITIONER 13215E9825-81 (97403) MANUFACTURE FROM: INSULATION SHEET, AS REQUIRED, FSN 5640-785-7888											1	31
0	5305-984-6193	SCREW, MACHINE: TOP PANEL MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35206-245 (96906)	EA	18									1	32
X20		PANEL, TOP 13215E9892 (97403)	EA	1									1	33
0	5305-984-6193	SCREW, MACHINE: SCREEN MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35206-245 (96906)	EA	5									1	34
X20		SCREEN, FRESH AIR 13215E9858 (97403)	EA	1									1	35
0	5305-984-6195	SCREW, MACHINE: COVER AND GUARD MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)	EA	13									1	36
X20		COVER, CIRCUIT BREAKER DUCT 13215E9863 (97403)	EA	1									1	37
0	5310-045-3299	WASHER, LOCK: GUARD MTG, NO. 8 SCREW SIZE MS35338-42 (96906)	EA	8									1	38
X20		GUARD, FAN: CONDENSER 13211E8183 (97403)	EA	1									1	39
0	5305-984-6196	SCREW, MACHINE: GUARD MTG, NO. 8-32 THD SIZE, 7/8 IN. LG MS35206-248 (96906)	EA	8									1	40
0	5310-765-3197	WASHER, FLAT: GUARD MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96906)	EA	8									1	41
X20		GUARD, COIL: CONDENSER 13215E9867 (97403)	EA	1									1	42

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE a 1-20	b 21-50	c 51-100	(7) 30-DAY GS MAINT ALLOWANCE a 1-20	b 21-50	c 51-100	(8) 1 YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION a FIG NO	b ITEM NO
F		NUT, BLIND RIVET: CONE MTG, NO. 8-32 THD SIZE, FLAT HEAD, OPEN END MS27130-14K (96906)		EA	4									1	43
XBF		MOTOR SUPPORT AND CONE ASSEMBLY 13211E8319 (97403)		EA	1									1	44
F	5310-045-4007	WASHER, LOCK: BASE MTG, 1/4 IN. SCREW SIZE MS35338-44 (96906)		EA	8									1	45
F	5310-543-2009	WASHER, FLAT: BASE MTG, .281 IN. ID, .625 IN. OD, .065 IN. THK MS15795-710 (96906)		EA	8									1	46
XBF		PANEL, BOTTOM: BASE 13215E9865 (97403)		EA	1									1	47
O	5305-068-0513	SCREW, CAP, HEXAGON HEAD: BASE MTG, 1/4-20 THD SIZE MS90727-6 (96906)		EA	8									1	48
XBH		CASING 13215E9825-1 (97403)		EA	1									1	49
XBO		PENDANT: SLEEVE LG, 11/32 IN., DIA 5/16 IN, HOLE SIZE .312 1391351 (70892)		EA	1									1	50
P O	4130-106-5657	CHAIN ASSEMBLY 13211E8322 (97403)		EA	1	*	*	2	*	*	2	6	4	1	51
P F	4130-302-1415	HINGE 13211E8191 (97403)		EA	2	*	*	2	*	*	2	6	5	1	52
P F		RIVET, BLIND: HINGE MTG MS20600AD4W (96906)		EA	8	*	*	*	*	*	*		*	1	53
XBO		RETAINER: FILTER 13215E9823 (97403)		EA	1									1	54
O	5310-530-9963	WASHER, RETAINING 583-1 (71286)		EA	2									1	55
O	5325-724-7655	STUD, TURNLOCK: RETAINER MTG, .39 IN. DIA, .49 IN. LG 1231-9-1AA (71286)		EA	2									1	56
O		PLUG, PIPE: BASE PLATE 13211E8178 (97403)		EA	4									1	57
		GROUP 02 - JUNCTION BOX ASSEMBLY													
O	5305-959-5237	SCREW, PANEL FASTENER: JUNCTION BOX MTG, LG .150 IN., OVERALL LG .716 IN. 12-11-203-12 (24248)		EA	4									2	1
O	5310-880-9344	WASHER, RETAINING: SCREW TO JUNCTION BOX 12-11014-12 (24248)		EA	4									2	2
XBO		KNOB 13211E8396 (97403)		EA	1									2	3
XBO		ROD, LINKAGE 13215E9897 (97403)		EA	1									2	4
XBO		CONNECTOR, LINKAGE 13215E9902 (97403)		EA	1									2	5
XBO R		JUNCTION BOX ASSEMBLY 13215E9915-1 (97403)		EA	1									2	
O		SCREW, MACHINE: PANEL FASTENER, .591 IN. LG 12-11-102-12 (24248)		EA	4									2	6

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0	5310-880-9344	WASHER, RETAINING: PANEL SCREW 12-11014-12 (24248)	EA	4									2	7
X20		COVER, JUNCTION BOX 13215E9893 (97403)	EA	1									2	8
M O		SEAL, RUBBER: COVER MTG, 13215E9893-2 (97403) MANUFACTURE FROM: RUBBER SHEET, AS REQUIRED, FSN 5640-785-7888											2	9
M O		SEAL, RUBBER: COVER MTG, 13215E9893-3 (97403) MANUFACTURE FROM: RUBBER SHEET, AS REQUIRED, FSN 5640-785-7888											2	10
0	5305-984-4982	SCREW, MACHINE: CIRCUIT BREAKER MTG, NO. 6-32 THD SIZE, 3/16 IN. LG MS35206-225 (96906)	EA	6									2	11
0	5310-045-4007	WASHER, LOCK: CIRCUIT BREAKER MTG, NO. 6 SCREW SIZE MS35338-41 (96906)	EA	6									2	12
P O	5925-236-2349	CIRCUIT BREAKER 13216E6205-3 (97403)	EA	1	*	*	2	*	*	2	7	5	2	13
X20		GASKET: CIRCUIT BREAKER MTG 13215E9852 (97403)	EA	1									2	14
X20		COVER, CIRCUIT BREAKER 1113-46 (97539)	EA	1									2	15
P O		TRANSFORMER: JUNCTION BOX, 2.38 IN. WIDE, 2.75 IN. LG 3.12 IN. HIGH, WEIGHT 3 LBS 13214E3818-5 (97403)	EA	1	*	2	2	*	2	2	14	12	2	16
X20		INSULATION: TRANSFORMER MTG, 2.75 IN. LG, 2.38 IN. WIDE 13214E3685-2 (97403)	EA	1									2	17
0	5310-889-2549	NUT, SELF-LOCKING: WIRING HARNESS AND RELAY MTG, 8-32 THD SIZE MS21045-08 (96906)	EA	12									2	18
0	5310-765-3197	WASHER, FLAT: WIRING HARNESS MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96903)	EA	4									2	19
0	5305-984-6195	SCREW, MACHINE: WIRING HARNESS MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)	EA	4									2	20
M O		WIRING, HARNESS, 13215E9879 (97403) MANUFACTURE FROM: WIRE ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 CONNECTOR, 1 EA, FSN 5935-824-7883 TERMINAL, LUG, 17 EA FSN 5940-143-4794 TERMINAL, LUG, 12 EA, FSN 5940-644-8713 TERMINAL, LUG, 24 EA, FSN 5940-283-5280 TERMINAL, LUG, 39 EA, FSN 5940-557-1627											2	21

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
		TERMINAL, LUG, 2 EA, P/N 60537-1 (00779)												
		TERMINAL, LUG, 4 EA, P/N 51198-1 (00779)												
		TERMINAL, LUG, 4 EA, FSN 5935-914-2318												
		STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072												
X20		GASKET, RUBBER: HARNESS CONNECTOR MTG MS51007-8 (96906)	EA	1									2	22
0	5310-889-2543	NUT, SELF-LOCKING: TERMINAL BOARD AND HARNESS CONNECTOR TIME RELAY MTG, NO. 4-40 THD SIZE MS21045-04 (96906)	EA	10									2	23
0	5310-950-1310	WASHER, FLAT: RELAY AND WIRING HARNESS MTG, .125 IN. ID, .312 IN. OD, .032 IN. THK MS27183-4 (96906)	EA	10									2	24
0	5305-983-6730	SCREW, MACHINE: RELAY TERMINAL BOARD AND WIRING HARNESS MTG, NO. 4-40 THD SIZE, 5/8 IN. LG MS35206-218 (96906)	EA	12									2	25
M 0		WIRING HARNESS, 13215E9866 (97403) MANUFACTURE FROM:											2	26
		WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7513												
		CONNECTOR, 1 EA, FSN 5935-804-5816												
		TERMINAL, LUG, 4 EA, FSN 5940-204-9142												
		TUBING, AS REQUIRED, P/N MIL123053CL1 (81349)												
X20		GASKET, RUBBER: HARNESS MTG MS51007-13 (96906)	EA	1									2	27
0	5310-061-7326	NUT, SELF-LOCKING: GROUND WIRE MTG, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	1									2	28
0	5310-014-5850	WASHER, FLAT: GROUND WIRE MTG, .219 IN. ID, .500 IN. OD, .049 IN. THK MS27183-42 (96906)	EA	3									2	29
0	5305-995-3444	SCREW, MACHINE: GROUND WIRE MTG, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-266 (96906)	EA	1									2	30
P 0	5945-549-6348	RELAY, COMPRESSOR AND HEATER, START: K1 AND K2 MS24192D1 (96906)	EA	2	•	2	2	•	2	2	22	15	2	31
0	5310-543-2410	WASHER, LOCK: RELAY MTG, NO. 4 SCREW SIZE MS35338-40 (96906)	EA	6									2	32
P 0		RELAY, ARMATURE: K4 AND K5 P44030 (77342)	EA	2	•	2	2	•	2	2	22	15	2	33
X20		BOARD, TERMINAL 356-11-03-001 (71785)	EA	1									2	34
0	5305-958-6381	SCREW, MACHINE: TERMINAL BOARD MTG, NO. 2-56 THD SIZE, 5/8 IN. LG MS35206-208 (96906)	EA	4									2	35

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0	5310-087-0057	WASHER, FLAT: TERMINAL BOARD MTG, .094 IN. ID, .250 IN. OD, .020 IN. THK MS27183-2 (96906)		EA	4									2	36
X20		BOARD, TERMINAL MILT55164-1TYPE37-36 (96906)		EA	1									2	37
0		SCREW, MACHINE: PANEL MTG, NO. 10-32 THD SIZE, 7/16 IN. LG MS35207-262 (96906)		EA	8									2	38
X20		PANEL, JUNCTION BOX 13215E9916 (97403)		EA	1									2	39
0	5310-889-2544	NUT, SELF-LOCKING: RELAY AND FUSEHOLDER, NO. 6-32 THD SIZE MS21045-06 (96906)		EA	8									2	40
0	5310-082-1404	WASHER, FLAT: RELAY MTG, .156 IN. ID, .375 IN. OD, .049 IN. THK MS27183-6 (96906)		EA	8									2	41
P 0	5945-958-2680	RELAY, PHASE SEQUENCE: 60 CPS, JUNCTION BOX 13211E3732-2 (97403)		EA	1	*	2	2	*	2	2	14	10	2	42
P 0	5920-939-5442	FUSE: 1 1/2 IN. LG, 13/32 IN. DIA, 125 VOLT 13211E3705 (97403)		EA	1	2	2	2	2	2	2	29	20	2	43
P 0	5920-280-3175	FUSE, POWER: TIME LAG, 250V, 1 6/10 AMP, 1 1/2 IN. LG MILF15160-09TYPE (81349)		EA	2	2	2	4	2	2	4	48	40	2	44
0	5305-059-4552	SCREW, MACHINE: FUSEHOLDER MTG, NO. 6-32 THD SIZE, 7/16 IN. LG MS35190-237 (96906)		EA	4									2	45
X20		FUSEHOLDER: JUNCTION BOX, 3/4 IN. WIDE, 2-9/16 IN. LG 13211E3811 (97403)		EA	1									2	46
X20		FUSEHOLDER: JUNCTION BOX 2819 (71400)		EA	1									2	47
0	5305-993-0190	SCREW, MACHINE: TIME RELAY MTG, NO. 4-40 THD SIZE, 5/16 IN. LG MS35206-214 (96906)		EA	2									2	48
P 0		RELAY, TIME DELAY: 30 SECONDS 13214E0752-3 (97403)		EA	1	*	2	2	*	2	2	14	10	2	49
P 0	5961-106-5259	RECTIFIER, SEMICONDUCTOR DEVICE 13214E3652 (97403)		EA	1	*	2	2	*	2	2	14	10	2	50
0	5310-809-3078	WASHER, FLAT: RECTIFIER MTG, .312 IN. ID, .734 IN. OD, .065 IN. THK MS27183-11 (96906)		EA	1									2	51
P 0	5961-771-8124	DIODE, SEMICONDUCTOR 13216E7689 (97403)		EA	1	*	2	2	*	2	2	14	10	2	52
0	5940-557-1629	TERMINAL LUG MS25036-149 (96906)		EA	2									2	53
X20		BOX, JUNCTION 13215E9913 (97403)		EA	1									2	54
		GROUP 03 - CONTROL PANEL ASSEMBLY													
0	5305-989-7435	SCREW, MACHINE: CONTROL PANEL MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35206-264 (96906)		EA	4									3	1
X20		GASKET, RUBBER: CONTROL PANEL MTG 13215E9852 (97403)		EA	1									3	2

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG NO	(b) ITEM NO
P O R	4130-550-5087	CONTROL PANEL 13215E9895-1 (97403)	EA	1	*	*	2	*	*	2	6	3	3	
X20		KNOB, CONTROL, SWITCH AND THERMOSTAT MS91528-1C4B (96906)	EA	2									3	3
P O	5930-236-2351	SWITCH, ROTARY: TEMPERATURE CONTROL 13216E6201 (97403)	EA	1	*	2	2	*	2	2	14	10	3	4
O	5305-989-6265	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 7/16 IN. LG MS35207-262 (96906)	EA	1									3	5
O	5340-103-2976	CLAMP, LOOP: THERMOSTAT MTG, 3/8 IN., NO. M TUBE SIZE MS21105-6 (96906)	EA	1									3	6
O	5310-889-2549	NUT, SELF-LOCKING: PANEL AND THERMOSTAT MTG MS21045-08 (96906)	EA	8									3	7
O	5305-984-6192	SCREW, MACHINE: THERMOSTAT MTG, PANEL COVER MTG, NO. 8-32 THD SIZE, 7/16 IN. LG MS35206-244 (96906)	EA	8									3	8
X20		PANEL, CONTROL 13215E9911 (97403)	EA	1									3	9
P O		THERMOSTAT, TEMPERATURE CONTROL: 24 IN. CAPILLARY TUBE 13211E8301-1 (97403)	EA	1	*	*	2	*	*	2	7	4	3	10
P O	5930-655-1514	SWITCH, TOGGLE: HI-LO SPEED MS35058-22 (96906)	EA	1	*	2	2	*	2	2	14	10	3	11
O	5310-889-2544	NUT, SELF-LOCKING: HARNESS CONNECTOR TO PANEL, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	4									3	12
O	5305-059-7674	SCREW, MACHINE: HARNESS MTG, NO. 6-32 THD SIZE, 5/8 IN. LG MS35206-23 (96906)	EA	4									3	13
M O		WIRING HARNESS, 13215E9853 (97403) MANUFACTURE FROM: CONNECTOR, RECEPTACLE, 1 EA, FSN 5935-818-7448 TERMINAL LUG, 1 EA, FSN 5940-644-8713 TERMINAL LUG, 2 EA, FSN 5940-283-5280 TERMINAL WIRE, 17 EA, FSN 5940-859-4475 TERMINAL LUG, 3 EA, FSN 5940-557-1627 STRAP, CABLE, AS REQUIRED FSN 5975-074-2072 WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517											3	14
X20		GASKET, RUBBER: HARNESS CONNECTOR TO PANEL MS51007-10 (96906)	EA	1									3	15
O	5310-061-7326	NUT, SELF-LOCKING: GROUND LEAD, NO. 10-32 THD SIZE MS21045-3 (96906)	EA	1									3	17

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0	5310-809-8546	WASHER, FLAT: GROUND LEAD, .219 IN. ID, .438 IN. OD, .049 IN. THK MS27183-8 (96906)	EA	2									3	18
0	5310-934-9751	NUT, PLAIN, HEXAGON: GROUND LEAD, NO. 10-32 THD SIZE MS35650-302 (96906)	EA	1									3	19
0		WASHER, FLAT: GROUND LEAD, .250 IN. ID, .562 I .065 IN. THK MS15795-70 (96906)	EA	2									3	20
0	5305-995-3444	SCREW, MACHINE: GROUND LEAD, NO. 10-32 THD SIZE, 7/8 IN. LG MS35207-266 (96906)	EA	1									3	21
0		GROMMET: THERMOSTAT CAPILLARY TUBE, 7/8 DIA, 1/16 IN. GROOVE, 3/64 IN. DIA HOLE 1000 (75543)	EA	1									3	22
		GROUP 04 - BLOCK OFF PANEL ASSEMBLY												
P 0	4130-550-2995	BLOCK OFF PANEL ASSEMBLY 13215E9885 (97403)	EA	1	*	*	*	*	*	*	5	5	3	
0	5310-889-2544	NUT, SELF-LOCKING: CONNECTOR MTG, NO. 6-32 THD SIZE MS21045-06 (96906)	EA	4									4	1
0	5310-082-1404	WASHER, FLAT: CONNECTOR MTG, .156 IN. ID, .375 IN. OD, .049 IN. THK MS27183-6 (96906)	EA	4									4	2
0	5305-889-3001	SCREW, MACHINE: CONNECTOR MTG, NO. 6-32 THD SIZE, 5/8 IN. LG MS35206-231 (96906)	EA	4									4	3
X20		CONNECTOR, RECEPTACLE: BLOCK OFF PANEL 13207E7603 (97403)	EA	1									4	4
X20		GASKET, RUBBER: CONNECTOR, 2 IN. SQUARE MS51007-10 (96906)	EA	1									4	5
0	5310-889-2543	NUT, SELF-LOCKING: COVER MTG, NO. 4-40 THD SIZE MS21045-04 (96906)	EA	4									4	6
0	5310-950-1310	WASHER, FLAT: COVER MTG, .125 IN. ID, .312 IN. OD, .032 IN. THK MS27183-4 (96906)	EA	4									4	7
0	5305-983-6730	SCREW, MACHINE: COVER MTG, NO. 4-40 THD SIZE, 5/8 IN. LG, PAN HEAD MS35206-218 (96906)	EA	4									4	8
X20		COVER: 1.75 IN. SQUARE 13214E3471-5 (97403)	EA	1									4	9
X20		GASKET, RUBBER: COVER MTG, 1.625 IN. SQUARE MS51007-8 (96906)	EA	1									4	10
X1		PANEL: BLOCK OFF 13215E9885-1 (97403)	EA	1									4	11
		GROUP 05 - FAN AND BAFFLE ASSEMBLY												
0	5305-984-6193	SCREW, MACHINE: INLET RING MTG, NO. 8-32 THD SIZE MS35206-245 (96906)	EA	8									5	1

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X20		RING, INLET 13211E8221 (97403)	EA	1									5	2
P O	4130-550-2994	IMPELLER, EVAPORATOR FAN 13215E9868 (97403)	EA	1	•	•	2	•	•	2	7	4	5	3
0	5305-983-8084	SCREW, CAP, SOCKET HEAD: FAN MTG, 1/4-20 THD SIZE, 3/4 IN. LG MS16997-60 (96906)	EA	2									5	4
0	5315-730-4564	KEY, MACHINE: 3/16 IN. SQUARE, 1 IN. LG MS20066-143 (96906)	EA	1									5	5
P O	6150-929-5561	FAN, CONDENSER 13211E8348 (97403)	EA	1	•	•	2	•	•	2	7	4	5	6
0	5305-983-8084	SCREW, CAP, SOCKET HEAD: FAN MTG, 1/4-20 THD SIZE, 3/4 IN. LG MS16997-60 (96906)	EA	2									5	7
0	5315-730-4577	KEY, MACHINE: 3/16 IN. SQUARE, 1 1/2 IN. LG MS20066-147 (96906)	EA	1									5	8
0	5305-984-6195	SCREW, MACHINE: BAFFLE MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)	EA	4									5	9
0	5310-045-3299	WASHER, LOCK: BAFFLE MTG, NO. 8 SCREW SIZE MS35338-42 (96906)	EA	4									5	10
0	5310-765-3197	WASHER, FLAT: BAFFLE MTG, .188 IN. ID, .438 IN. OD, .049 IN. THK MS27183-41 (96906)	EA	4									5	11
X20		BAFFLE 13211E3802 (97403)	EA	1									5	12
X20		SPACER: 13/32 IN. LG 13211E8376-5 (97403)	EA	4									5	13
P O	5310-889-2543	NUT, SELF-LOCKING: MOTOR MTG, 1/4-28 THD SIZE MS21045-4 (96906)	EA	4	•	•	•	•	•	•	•	•	5	14
0	5310-809-4058	WASHER, FLAT: MOTOR MTG, .281 IN. ID, .625 IN. OD, .065 IN. THK MS27183-10 (96906)	EA	4									5	15
P O	5340-178-1364	GROMMET, RUBBER: MOTOR MTG, EVAPORATOR END 13211E8300-1 (97403)	EA	4	4	4	4	4	4	4	56	40	5	16
P O	4130-550-2855	ISOLATOR, MOTOR FAN 13211E8356 (97403)	EA	1	•	2	2	•	2	2	14	10	5	17
0	5305-957-2640	SCREW, MACHINE: MOTOR MTG, 1/4-28 THD SIZE, 1 1/4 IN. LG MS35191-294 (96906)	EA	4									5	18
0	5305-881-0705	SCREW, SHOULDER, HEXAGON, SOCKET HEAD: MOTOR MTG, 5/16-18 THD SIZE, .625 SHOULDER LG MS51975-17 (96906)	EA	2									5	19
0	5310-959-4675	WASHER, LOCK: MOTOR MTG, 3/8 IN. SCREW SIZE MS35340-46 (96906)	EA	2									5	20
0	5310-080-6004	WASHER, FLAT: MOTOR MTG, .406 ID, .812 IN. OD, .065 IN. THK MS27183-14 (96906)	EA	2									5	21
0	5325-438-6882	GROMMET: MOTOR MTG, CONDENSER FAN .391 IN. ID 13211E8300-2 (97403)	EA	2	2	2	2	2	2	2	28	20	5	22

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P O	5310-401-1420	WASHER, RESILIENT: CONDENSER FAN END 13215E9824-1 (97403)		EA	2	2	2	2	2	2	2	28	20	5	23
P O		WASHER, RESILIENT: MOTOR MTG 13215E9824-2 (97403)		EA	2	2	2	2	2	2	2	28	20	5	23
P O	5310-441-8708	WASHER, RESILIENT: MOTOR MTG 13215E9824-3 (97403)		EA	2	2	2	2	2	2	2	28	20	5	23
P O	5310-401-1421	WASHER, RESILIENT: MOTOR MTG 13215E9824-4 (97403)		EA	2	2	2	2	2	2	2	28	20	5	23
		GROUP 06 - MOTOR ASSEMBLY													
P O R	6105-497-9568	MOTOR, BLOWER: AC 13214E3728-5 (97403)		EA	1	*	2	2	*	2	2	14	8	6	
O		SCREW, MACHINE: CONNECTOR MTG 02-009264-004 (64731)		EA	4									6	1
X20		CONNECTOR 02-009685-007 (64731)		EA	1									6	2
O		SCREW, MACHINE: TERMINAL BOX MTG 02-009264-003 (64731)		EA	4									6	3
X20		TERMINAL BOX 02-009912-000 (64731)		EA	1									6	4
P O		THERMOSTAT: MOTOR FAN MM29A0 (82647)		EA	1	*	2	2	*	2	2	14	10	6	5
X20		SCREW, MACHINE: BRACKET MTG 02-009264-005 (64731)		EA	4									6	6
X20		BRACKET: MOTOR 02-009350-000 (64731)		EA	1									6	7
X2F		WASHER, BEARING 01-006424-008 (64731)		EA	2									6	8
X2F		SPRING, LOADING 01-006188-004 (64731)		EA	1									6	9
P F	3110-144-8900	BEARING, ROTOR SHAFT 202PP (43991)		EA	2	2	2	2	2	2	2	28	20	6	10
X2F		RING, RETAINING: BEARING 01-009648-005 (64731)		EA	1									6	11
X2F		WASHER, BEARING 01-006424-025 (64731)		EA	1									6	12
X2F		SHAFT, ROTOR 02-011176-002 (64731)		EA	1									6	13
X2F		FRAME, STATOR 02-011176-001 (64731)		EA	1									6	14
		GROUP 07 - HEATER, CABLE, RFI FILTER, BRACKET AND HARNESS ASSEMBLY													
O		NUT, SELF-LOCKING: FILTER MTG, NO. 10-32 THD SIZE MS21045-3 (96906)		EA	2									7	1
P O		FILTER, RADIO FREQUENCY INTERFERENCE 5003-4243 (13050)		EA	1	*	*	1	*	*	1	9	5	7	2
O		SCREW, MACHINE: FILTER AND BRACKET MTG, NO. 10-32 THD SIZE, 5/8 IN. LG MS35207-264 (96906)		EA	4									7	3
O		WASHER, FLAT: FILTER AND BRACKET MTG, NO. 10 SCREW SIZE MS27183-9 (96906)		EA	4									7	4

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X20		BRACKET: FILTER MTG TEA3072 (90598)	EA	1									7	5
O	5310-934-9739	NUT, PLAIN, HEXAGON: CABLE MTG, NO. 4-40 SCREW SIZE MS35649-242 (96906)	EA	4									7	6
O	5310-543-2410	WASHER, LOCK: CABLE MTG, NO. 4 SCREW SIZE MS35338-40 (96906)	EA	4									7	7
O	5305-889-2999	SCREW, MACHINE: CABLE MTG, NO. 4-40 THD SIZE, 1/2 IN. LG MS35206-217 (96906)	EA	4									7	8
X20		COVER, ELECTRICAL CONNECTOR MS25043-22C (96906)	EA	1									7	9
P O		CABLE ASSEMBLY TE3813-1 (90598)	EA	1	*	*	1	*	*	1	6	3	7	10
X20		GASKET, RUBBER MS51007-8 (96906)	EA	1									7	11
X20		CLAMP ASSEMBLY: BURNER MTG 13214E3416 (97403)	EA	6									7	12
P O	4130-878-0103	HEATER, ELECTRIC 13211E8353-1 (97403)	EA	6	2	2	2	2	2	2	24	20	7	13
X20		CLIP: BURNER RETAINING 20744-017-495 (78553)	EA	6									7	14
M O		WIRING HARNESS, 13215E9919 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 CONNECTOR, 1 EA, P/N MS3100R1456P (96906) TERMINAL LUG, 12 EA, FSN 5940-644-8713 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072	EA	1									7	15
O	5310-889-2549	NUT, SELF-LOCKING, HEXAGON: SWITCH MTG, NO. 8-32 THD SIZE MS21045-08 (96906)	EA	2									7	16
O	5305-984-6193	SCREW, MACHINE: SWITCH MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35206-245 (96906)	EA	2									7	17
P O	4130-106-1972	SWITCH, THERMOSTATIC HEATER, HI-TEMP 13211E8265 (97403)	EA	1	*	2	2	*	2	2	12	8	7	18
		GROUP 08 - WIRING HARNESS AND CLAMPS												
M O		WIRING HARNESS: POWER INPUT, 13215E9862 (97403) MANUFACTURE FROM: CONNECTOR, 1 EA, FSN 5935-853-2543 WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7513 CONNECTOR, 1 EA, FSN 5935-846-2328 STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072	EA	1									8	1

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		CONNECTOR, PLUG, 1 EA, P/N MS3106R20-27S (96906)													
0	5305-995-3442	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 1-1/4 IN. LG MS35207-268 (96906)		EA	6									8	2
0	5340-105-8328	CLAMP, LOOP: WIRING HARNESS MS21104D6 (96906)		EA	6									8	3
X20		SPACER: CLAMP MTG, 1/2 IN. LG 13211E8376-1 (97403)		EA	1									8	4
M 0		WIRING HARNESS, 13215E9918 (97403) MANUFACTURE FROM:												8	5
		WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517													
		CONNECTOR, PLUG, 1 EA, P/N MS3106R14S-6S (96906)													
		TERMINAL LUG, 2 EA, FSN 5940-557-1627													
		CONNECTOR, PLUG, 2 EA, P/N MS105R12S3S (96906)													
		STRAP, CABLE, AS REQUIRED, FSN 5975-074-2072													
		CONNECTOR, PLUG, 1 EA, P/N MS3106R20-15S (96906)													
		CONNECTOR, PLUG, 1 EA, P/N MS3106R28-11S (96906)													
		TERMINAL LUG, 1 EA, FSN 5940-660-3634													
		CONNECTOR, 1 EA, FSN 5935-846-5602													
X20		BUSHING, STRAIN RELIEF SR3P4 (28520)		EA	1									8	6
0	5305-889-3000	SCREW, MACHINE: SWITCH ENCLOSURE MTG, NO. 6-32 THD SIZE, 1/2 IN. LG MS35206-230 (96906)		EA	2									8	7
		GROUP 09 - CONDENSER COIL, VALVE AND PIPING													
P F		VALVE, THERMOSTATIC BY-PASS TCL75C15B (70255)		EA	1	2	2	2	2	2	2	29	22	9	1
X2F		SPACER, VALVE MTG, 7/16 IN. LG 13211E8376-3 (97403)		EA	2									9	2
F	5310-959-4675	WASHER, LOCK: VALVE MTG, 3/8 IN. SCREW SIZE MS35340-46 (96906)		EA	2									9	3
M F		TUBE, COPPER: VALVE TO DEHYDRATOR, .250 IN. OD, .030 WALL THK 13215E9855-86 (97403) MANUFACTURE FROM:												9	4
		TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171													
M F		TUBE, COPPER: TEE TO DEHYDRATOR, .375 IN. OD, .032 IN. WALL THK 13215E9855-106 (97403) MANUFACTURE FROM:												9	5
		TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172													

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F	4730-822-1275	BUSHING, FLUSH, 1/2 IN. ID, 3/8 IN. OD W1712 (41947)	EA	2									9	6
F	5305-984-6192	SCREW, MACHINE: SOLENOID VALVE MTG, NO. 8-32 THD SIZE, 7/16 IN. LG MS35206-244 (96906)	EA	2									9	7
F	5310-045-3299	WASHER, LOCK: SOLENOID VALVE MTG, NO. 8 SCREW SIZE MS35338-42 (96906)	EA	2									9	8
M F		TUBE, COPPER: TEE TO BUSHING, .375 IN. OD, .032 IN. WALL THK 13215E9855-80 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	9
F	4730-815-5664	TEE: 3/8 IN., 1/4 IN., 3/8 IN. W40330 (41947)	EA	1									9	10
M F		TUBE, COPPER: SIGHT GLASS TO BUSHING, .375 IN. OD, .032 IN. WALL THK 13215E9855-78 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	11
F		NUT, FLARE: DEHYDRATOR, 3/8 FLARE SIZE MS35872-3 (96906)	EA	2									9	12
F	5310-043-0520	NUT, PLAIN, HEXAGON: DEHYDRATOR BRACKET, 1/4-28 THD SIZE MS35650-3252 (96906)	EA	1									9	13
F	5310-582-5965	WASHER, LOCK: DEHYDRATOR BRACKET 1/4 IN. SCREW SIZE MS35338-44 (96906)	EA	2									9	14
F	5305-088-8923	SCREW, MACHINE: DEHYDRATOR MTG, 1/4-28 THD SIZE, 1-1/2 IN. LG MS35207-285 (96906)	EA	1									9	15
P F	4130-071-3940	DEHYDRATOR, DESICCANT, REFRIGERANT: 3/8 IN. SAE CONNECTIONS 13214E3793 (97403)	EA	1	2	2	3	2	2	3	36	36	9	16
F	5305-993-2461	SCREW, MACHINE: DEHYDRATOR BRACKET MTG, 1/4-28 THD SIZE, 3/4 IN. LG MS35207-281 (96906)	EA	1									9	17
X F		BRACKET ASSEMBLY: DEHYDRATOR MTG 13211E8406 (97403)	EA	1									9	18
P F	4130-073-8405	VALVE, RELIEF: PRESSURE, 1/4-18 NPT, 2 13/64 OVER ALL LG 13211E8369 (97403)	EA	1	*	*	2	*	*	2	9	7	9	19
M F		TUBE, COPPER: DEHYDRATOR TO TEE, .375 IN. OD, .032 IN. WALL THK 13215E9855-75 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	20
F		TEE, PIPE TO TUBE: 2 ENDS, .3810 MIN, OTHER END 1/4-18 NPTF 4229 (41947)	EA	1									9	21

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
M F		TUBE, COPPER: TEE TO TEE, .375 IN. OD, .032 IN. WALL THK 13215E9855-120 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	22
F	4730-050-5638	TEE, TUBE: 3/8 IN. MS35929-3 (96906)	EA	1									9	23
M F		TUBE, COPPER: TEE TO VALVE, .375 IN. OD, .032 IN WALL THK 13215E9855-118 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	24
P F		VALVE, CHECK, 3/8 IN. OD TUBE, 3 IN. OVER ALL LG P802A1-6S (58553)	EA	1	*	*	2	*	*	2	7	4	9	25
M F		TUBE, COPPER: TANK TO TEE, .375 IN. OD, .032 IN. WALL THK 13215E9855-104 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	26
M F		TUBE, COPPER: FROM TANK, .375 IN. OD, .032 IN. WALL THK 13215E9855-102 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	27
F	5325-754-2240	GROMMET, RUBBER: 3/8 IN. HOLE DIA, 5/16 IN. GROOVE DIA, 1/16 IN. GROOVE WIDTH MC35490-11 (96906)	EA	1									9	28
F	5310-934-9751	NUT, PLAIN, HEXAGON: U-BOLT, NO. 10-32 THD SIZE MS35650-302 (96906)	EA	4									9	29
F	5310-045-3296	WASHER, LOCK: TANK MTG, NO. 10 SCREW SIZE MS35338-43 (96906)	EA	4									9	30
F		BOLT, U: TANK MTG 13215E9831 (97403)	EA	2									9	31
X2F		TANK 13215E9834 (97403)	EA	2									9	32
M F		TUBE, COPPER: CONDENSER COIL TO CROSS, .500 IN. OD, .032 IN. WALL THK 13215E9855-123 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-059-5900											9	33
M F		TUBE, COPPER: RECEIVER BOTTOM, .375 IN. OD, .032 IN. WALL THK 13215E9855-173 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											9	34
F	5305-989-7435	SCREW, MACHINE: NO. 10-32 THD SIZE, 5/8 IN. LG MS35207-264 (96906)	EA	1									9	35
F		CLAMP, LOOP: RECEIVER MTG, 2.625 IN. ID MS21104D42 (96906)	EA	1									9	36

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG NO	(b) ITEM NO
XF		RECEIVER 13215E9833 (97403)		EA	1									9	37
MF		TUBE, COPPER: RECEIVER TOP, .375 IN. OD, .032 IN. WALL THK 13215E9855-172 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172												9	38
F	5305-957-7811	SCREW, MACHINE: NO. 10-32 THD SIZE, 1/2 IN. LG MS246935272 (96906)		EA	8									9	39
PF	4130-550-2857	CONDENSER COIL ASSEMBLY 13215E9837 (97403)		EA	1	*	2	2	*	2	2	7	5	9	40
F	5305-989-7434	SCREW, MACHINE: NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)		EA	8									9	41
XF		BRACKET, COIL: CONDENSER 13215E9888 (97403)		EA	1									9	42
F		RIVET MS20426AD3 (96906)		EA	24									9	43
F		NUT, PLATE NAS1031AD (88044)		EA	16									9	44
F	5310-514-7597	NUT, ANCHOR 22NA21-22-02 (72962)		EA	4									9	45
F	5305-989-7434	SCREW, MACHINE: NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)		EA	8									9	46
XF		BRACKET, COIL: CONDENSER 13215E9887 (97403)		EA	1									9	47
F		RIVET MS20426AD3 (96906)		EA	24									9	48
F		NUT, PLATE NAS1031AD (88044)		EA	16									9	49
F	5310-514-7597	NUT, ANCHOR: COIL BRACKET, NO. 10-32 THD SIZE 22NA21-22-02 (72962)		EA	4									9	50
		GROUP 10 - EVAPORATOR, COIL, MIST ELIMINATOR, VALVE AND PIPING													
F	5305-984-6195	SCREW, MACHINE: CLAMP MTG, NO. 8-32 THD SIZE, 3/4 IN. LG MS35206-247 (96906)		EA	1									10	1
F	5310-045-3299	WASHER, LOCK: CLAMPS AND BRACKET MTG, 3/8 IN. SCREW SIZE MS35338-42 (96906)		EA	3									10	2
F		CLAMP, VALVE: CHARGING 13215E9872 (97403)		EA	1									10	3
PF		VALVE, CHARGING 13216E6168-2 (97403)		EA	2	*	2	2	*	2	2	14	10	10	4
PF		CORE, VALVE CHARGING VC5344 (07295)		EA	2	2	2	2	2	2	2	28	20	10	5
F	5305-995-3442	SCREW, MACHINE: CLAMP MTG, NO. 10-32 THD SIZE, 1-1/4 IN. LG MS35207-268 (96906)		EA	2									10	6
F	5340-106-0549	CLAMP, LOOP: TUBE MTG MS21104D4 (96906)		EA	2									10	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1 YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG. NO.	(b) ITEM NO.
X2F		SPACER: CLAMP MTG, 1/2 IN. LG 13211E8376-1 (97403)		EA	2									10	8
M F		TUBE, COPPER: TEE TO VALVE, .250 IN. OD, .030 IN. WALL THK 13215E9855-131 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171												10	9
M F		TUBE, COPPER: TEE TO VALVE, .250 IN. OD, .030 IN. WALL THK 13215E9855-130 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171												10	10
F	4730-905-4260	BUSHING, FLUSH: TUBE TO TEE, 5/8 IN. OD, 1/2 IN. ID 41715 (81947)		EA	1									10	11
F	4730-815-3671	TEE, TUBE TO TUBE: 3/8 IN. OD 40364 (81947)		EA	1									10	12
M F		TUBE, COPPER: COMPRESSOR TO TEE, .500 IN. OD, .032 WALL THK 13215E9855-184 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3173												10	13
F	5310-934-4757	NUT, PLAIN, HEXAGON: CLAMPS AND BRACKET MTG, NO. 8-32 THD SIZE MS35649-282 (96906)		EA	3									10	14
F	5305-681-6193	SCREW, MACHINE: CLAMPS AND BRACKET MTG, NO. 8-32 THD SIZE, 1/2 IN. LG MS35205-243 (96906)		EA	3									10	15
X2F		BRACKET: SIGHT GLASS MTG 13211E8245 (97403)		EA	1									10	16
P F	4130-073-8404	GLASS, SIGHT 13211E8218 (97403)		EA	1	•	•	2	•	•	2	7	5	10	17
X2F		SPACER 13211E8242 (97403)		EA	1									10	18
X2F		GASKET: SIGHT GLASS MTG 13211E8255 (97403)		EA	1									10	19
M F		TUBE, COPPER: VALVE TO COMPRESSOR TUBE, .250 IN. OD, .030 IN. WALL THK 13215E9855-94 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171												10	20
F	4730-189-2737	NUT, FLARED: VALVE, 1/4 IN. FLARE SIZE, BRASS MS35672-2 (96906)		EA	1									10	21
F	5365-682-1614	GROMMET, RUBBER MS35490-8 (96906)		EA	1									10	22
X2F		SPACER: VALVE MTG, 7/16 IN. LG 13211E8376-3 (97403)		EA	2									10	23
M F		TUBE, COPPER: VALVE TO SIGHT GLASS, .375 IN. OD, .032 IN. WALL THK 13215E9855-139 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172												10	24

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F	5325-754-2240	GROMMET, RUBBER: TUBE, 3/8 IN. HOLE DIA, 5/8 IN. GROOVE DIA, 1/16 IN. GROOVE WIDE MS35490-11 (96906)	EA	1									10	25
F	5325-286-6047	GROMMET, RUBBER: FRAME, 1/8 IN. ID, GROOVE 1/8 IN. DIA, 1/16 IN. WIDE MS35490-1 (96906)	EA	1									10	26
M F		TUBE, COPPER: CROSS TO REGULATOR, .250 IN. OD, .032 IN. WALL THK 13215E9855-145 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171											10	27
M F		TUBE, COPPER: CROSS TO SOLENOID VALVE, .500 IN. OD, .032 IN. WALL THK 13215E9855-138 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3173											10	28
M F		TUBE, COPPER: FROM SOLENOID VALVE TO COMPRESSOR, .250 IN. OD, .030 WALL THK 13215E9855-146 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3171											10	29
M F		TUBE, COPPER: SOLENOID VALVE TO BUSHING, .375 IN. OD, .032 IN. WALL THK 13215E9855-155 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											10	30
F	4730-822-1275	BUSHING, FLUSH: TUBE MTG, 1/2 IN. OD, 3/8 IN. ID W1712 (81947)	EA	4									10	31
F	5305-889-3000	SCREW, MACHINE: CLAMP MTG, NO. 6-32 THD SIZE, 1/2 IN. LG MS35206-230 (96906)	EA	2									10	32
F	5340-952-7010	STRAP, RETAINING: REGULATOR MTG MS21315-22 (96906)	EA	1									10	33
P F	4120-909-3717	VALVE, PRESSURE REGULATOR: 5/8 IN. INLET, 5/8 IN. OUTLET 13211E3800 (97403)	EA	1	•	2	2	•	2	2	22	20	10	34
F	4730-277-7922	ELBOW, TUBE: .38 NOM OD, .381 MAX ID, 90 DEG W2312 (81947)	EA	1									10	35
F		CLAMP, LOOP: TUBE MTG, 1/8 IN. MS21104D02 (96906)	EA	1									10	36
F	5340-106-0551	CLAMP, LOOP: TUBE MTG, 5/8 IN. MS21104D10 (96906)												
M F		TUBE, COPPER: COMPRESSOR TO EVAPORATOR, .625 IN. OD, .035 IN. WALL THK 13215E9855-112 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3174											10	38

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE / USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(7) 30-DAY GS MAINT ALLOWANCE (a) 1-20	(b) 21-50	(c) 51-100	(8) 1-YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.
M F		TUBE, COPPER, COMPRESSOR TO EVAPORATOR, .625 IN. OD, .035 IN. WALL THK 1321SE9055-109 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3174											10	39
M F		TUBE, COPPER, TEE TO ELBOW, .500 IN. OD, .032 IN. WALL THK 1321SE9055-160 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3173											10	40
M F		TUBE, COPPER: CROSS TO VALVE .375 IN. OD, .032 IN. WALL THK 1321SE9055-101 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3173											10	41
F		CROSS, TUBE: 1/2 IN. OD A1452 (81947)	EA	2									10	42
F	4730-203-6471	TEE: COMPRESSOR TUBE, 2 ENDS 5/8 IN, OTHER 1/2 IN. W4007 (81947)	EA	1									10	43
M F		TUBE, COPPER: TEE TO ELBOW, .625 IN. OD, .035 IN. WALL THK 1321SE9055-158 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3174											10	44
F	4730-640-0611	ELBOW, TUBE, REDUCING, ONE END .756 IN. MAX ID, OTHER END .631 MAX ID W2029 (81947)	EA	1									10	45
M F		TUBE, COPPER: ELBOW TO ELBOW, .750 IN. ID, .042 IN. WALL THK 1321SE9055-157 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-554-0692											10	46
M O		TAPE, ADHESIVE: MIL-T-22005 INSULATION RETAINING 1321SE9055-111 (97403) MANUFACTURE FROM: TAPE, ADHESIVE, AS REQUIRED, P/N 1321SE9055-111 (97403)											10	47
M O		FOAM, PLASTIC: TUBING INSULATION, 3/4 IN. ID, .500 IN. WALL THK, M [illegible]-1126 1321SE9055-161 (97403) MANUFACTURE FROM: PLASTIC FOAM SHEET, AS REQUIRED, P/N 1321SE9055-161 (97403)											10	48
F	4730-815-5203	ELBOW, TUBE: .756 IN. MAX ID, 90 DEGREE W2028 (81947)	EA	1									10	49
M F		TUBE, COPPER: ELBOW TO FLANGE, .750 IN. OD, .042 IN. WALL THK 1321SE9055-127 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN4710-554-0692											10	50

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION — REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) DEPOT MAINT ALLOWANCE			(7) DEPOT MAINT ALLOWANCE			(8) LIVE ALW PER EQUIP ENTRY	(9) DEPOT MAINT ALW PER EQUIP	(10) ILLUSTRATION	
						(a)	(b)	(c)	(d)	(e)	(f)			(a) FIG NO	(b) ITEM NO
F	5305-978-9385	SCREW, CAP, SOCKET HEAD: FLANGE MTG, 1/4-20 THD SIZE, 1 IN. LG MS16997-62 (96906)		EA	3									10	51
F	5310-582-5965	WASHER, LOCK: FLANGE MTG, 1/4 IN. SCREW SIZE MS35338-44 (96906)		EA	3									10	52
XF		FLANGE: TUBE TO EVAPORATOR COIL 13211E8233 (97403)		EA	1									10	53
P F	5330-239-4922	PACKING, PERFORMED: FLANGE TO EVAPORATOR, .870 MAX ID 13211E8394-1 (97403)		EA	1	•	2	2	•	2	2	7	5	10	54
P F		VALVE, THERMOSTATIC: EVAPORATOR TCL100MM00-15B (70255)		EA	1	•	2	2	•	2	2	22	15	10	55
F	5310-959-4675	WASHER, LOCK: 3/8 IN. SCREW MS35340-46 (96906)		EA	2									10	56
XF		CLAMP, LOOP: 3/4 IN. MS21104D12 (96906)		EA	1									10	57
P O	4130-550-2854	ELIMINATOR, MIST 13211E8248 (97403)		EA	1	•	•	2	•	•	2	7	4	10	58
F	5305-957-7811	SCREW, MACHINE: EVAPORATOR COIL MTG, NO. 10-32 THD SIZE, 1/2 IN. LG MS246935272 (96906)		EA	8									10	59
XF		BRACKET, MIST ELIMINATOR 13217E6851 (97403)		EA	1									10	60
XF		BRACKET, MIST ELIMINATOR 13217E6852 (97403)		EA	1									10	61
P F	4130-550-2856	EVAPORATOR COIL ASSEMBLY 13215E9836 (97403)		EA	1	•	2	2	•	2	2	7	5	10	62
F	5305-989-7434	SCREW, MACHINE: EVAPORATOR COIL BRACKET MTG, NO. 10-32 THD SIZE, 1/2 IN. LG MS35207-263 (96906)		EA	6									10	63
XF		BRACKET, COIL: EVAPORATOR 13215E9827 (97403)		EA	1									10	64
F		RIVET MS20426AD3 (96906)		EA	16									10	65
F		NUT, PLATE NAS1031A3 (80044)		EA	8									10	66
XF		BRACKET, COIL: EVAPORATOR 13215E9809 (97403)		EA	1									10	67
F		RIVET: COIL BRACKET MS20426AD3 (96906)		EA	16									10	68
F		NUT, PLATE: COIL BRACKET NAS1031A3 (80044)		EA	8									10	69
F	4730-815-5690	TEE: COMPRESSOR, ONE END 3/4 IN., ONE END 5/8 IN. AND OTHER END 1/2 IN. WA023 (81967)		EA	1									10	70
H F		TUBE, COPPER: COMPRESSOR TO TEE, .750 IN. OD, .042 IN. WALL THK 13215E9895-174 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-559-8652												10	71
F	5310-880-7744	NUT, PLAIN, HEXAGON: 5/16-18 THD SIZE MS51967-5 (96906)		EA	4									10	72
F	5310-167-0767	WASHER, FLAT: 5/16 IN. SCREW SIZE AN970-5 (80044)		EA	8									10	73

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P F	5305-235-4727	SCREW, SHOULDER: COMPRESSOR MTG 13211E8166 (97403)	EA	4	*	*	*	*	*	*	5	5	10	74
F	5310-167-0768	WASHER, FLAT: 3/8 IN. SCREW SIZE AN970-6 (88044)	EA	8									10	75
P F	5310-401-3365	WASHER, ELASTOM: COMPRESSOR MTG 13211E8170 (97403)	EA	8	4	6	12	4	6	12	144	72	10	76
X2F		BUSHING 13211E8169 (97403)	EA	4									10	77
P H	4130-925-6627	COMPRESSOR ASSEMBLY 13211E3793-2 (97403)	EA	1				*	2	2	18	16	10	78
P F	4130-922-7033	FILTER, SUCTION LINE: 2-1/8 IN. DIA, 5-1/4 IN. LG 475827 (01479)	EA	1	*	*	2	*	*	2	6	4	10	79
P F		SWITCH, PRESSURE: FAN SPEED 6PS306M400M350J (82647)	EA	1	*	2	2	*	2	2	14	10	10	80
M F		TUBE, COPPER: CROSS TO TEE, .375 IN. OD, .032 IN. WALL THK 13215E9855-113 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											10	81
X2F		UNION, SWIVEL: 7/16-20 UNF BOTH ENDS, BRASS SAEJ513F1S9 (81343)	EA	1									10	82
F	4730-289-4202	TEE, 2 ENDS 1/4 FLARE, ONE END, 1/4-18 NPT MS35871-2-2F (96906)	EA	1									10	83
M F		TUBE, COPPER: TEE TO COMPRESSOR, .375 IN. OD, .032 IN. WALL THK 13215E9855-182 (97403) MANUFACTURE FROM: TUBE, COPPER, AS REQUIRED, FSN 4710-203-3172											10	84
F		TEE, PIPE, 1/4-18 NPT, 3/8 IN. OD, SOLDER W4229 (41947)	EA	1									10	85
		GROUP 11 - SOLENOID VALVE ASSEMBLY												
X2F		VALVE ASSEMBLY: SOLENOID, BY-PASS AND EQUALIZER 13214E4224 (97403)	EA	2									11	
0	5310-088-0551	NUT, SELF-LOCKING: RECEPTACLE MTG, NO. 4-40 THD SIZE MS21044N04 (96906)	EA	8									11	1
X20		CONNECTOR, RECEPTACLE: MS3102R12S3P (96906)	EA	2									11	2
0	5305-984-4979	SCREW, MACHINE: CONNECTOR MTG, NO. 4-40 THD SIZE, 1 1/4 IN. LG MS35206-222 (96906)	EA	8									11	3
X20		ADAPTER: CONNECTOR TO VALVE 13214E0696-1 (97403)	EA	2									11	4
X20		NUT: COIL 083-141 (93781)	EA	2									11	5
X20		HOUSING, COIL 083-27 (93781)	EA	2									11	6
X20		SLEEVE, COIL 3MP25 (93781)	EA	4									11	7

(1) SMR CODE	(2) FEDERAL STOCK NUMBER	(3) DESCRIPTION REF NUMBER & MFR CODE	USABLE ON CODE	(4) UNIT OF MEAS	(5) QTY INC IN UNIT	(6) 30-DAY DS MAINT ALLOWANCE a 1-20	b 21-50	c 51-100	(7) 30-DAY GS MAINT ALLOWANCE a 1-20	b 21-50	c 51-100	(8) 1 YR ALW PER 100 EQUIP CNTGY	(9) DEPOT MAINT ALW PER 100 EQUIP	(10) ILLUSTRATION a FIG NO	b ITEM NO
X1		SPRING, COIL 08241-2 (93781)		EA	2									11	8
P F		COIL, ASSEMBLY: 24V, DC, WATERPROOF 757230 (93781)		EA	2	2	2	2	2	2	2	29	20	11	9
P F R		VALVE, SOLENOID: 24V DC 08241 (93781)		EA	2	*	2	2	*	2	2	22	10	11	10
X2F		BONNET ASSEMBLY 08234-15 (93781)		EA	2									11	11
X1		SEAL, FLANGE P45-11 (93781)		EA	2									11	12
X2F		DIAPHRAGM ASSEMBLY 08235-7 (93781)		EA	2									11	13
X1		BODY, VALVE 08241-1 (93781)		EA	2									11	14
		GROUP 12 - HI AND LO PRESSURE SWITCH AND ENCLOSURE													
0	6145-578-7517	SCREW, MACHINE: SWITCH ENCLOSURE MTG, NO. 6-32 THD SIZE, 1/2 IN. LG, FLATHEAD MS35190-238 (96906)		EA	4									12	1
0	5305-984-4984	SCREW, MACHINE: SWITCH TO ENCLOSURE, NO. 6-32 THD SIZE, 5/16 IN. LG MS35206-227 (96906)		EA	4									12	2
0	5310-045-4007	WASHER, LOCK: SWITCH TO ENCLOSURE MTG, NO. 6 SCREW SIZE MS35338-41 (96906)		EA	4									12	3
M O		LEAD, ASSEMBLY: PRESSURE SWITCH, 13215E9861 (97403) MANUFACTURE FROM: WIRE, ELECTRICAL, AS REQUIRED, FSN 6145-578-7517 TERMINAL LUG, 2 EA, FSN5940-557-1627												12	4
P F	5930-275-7800	SWITCH HIGH-PRESSURE: CUTOUT 13211E8404 (97403)		EA	1	*	*	2	*	*	2	7	4	12	5
P F		SWITCH, LOW-PRESSURE: CUTOUT 13214E4309 (97403)		EA	1	*	*	2	*	*	2	7	4	12	6
X20		ENCLOSURE: PRESSURE SWITCH 13215E9841 (97403)		EA	1									12	7

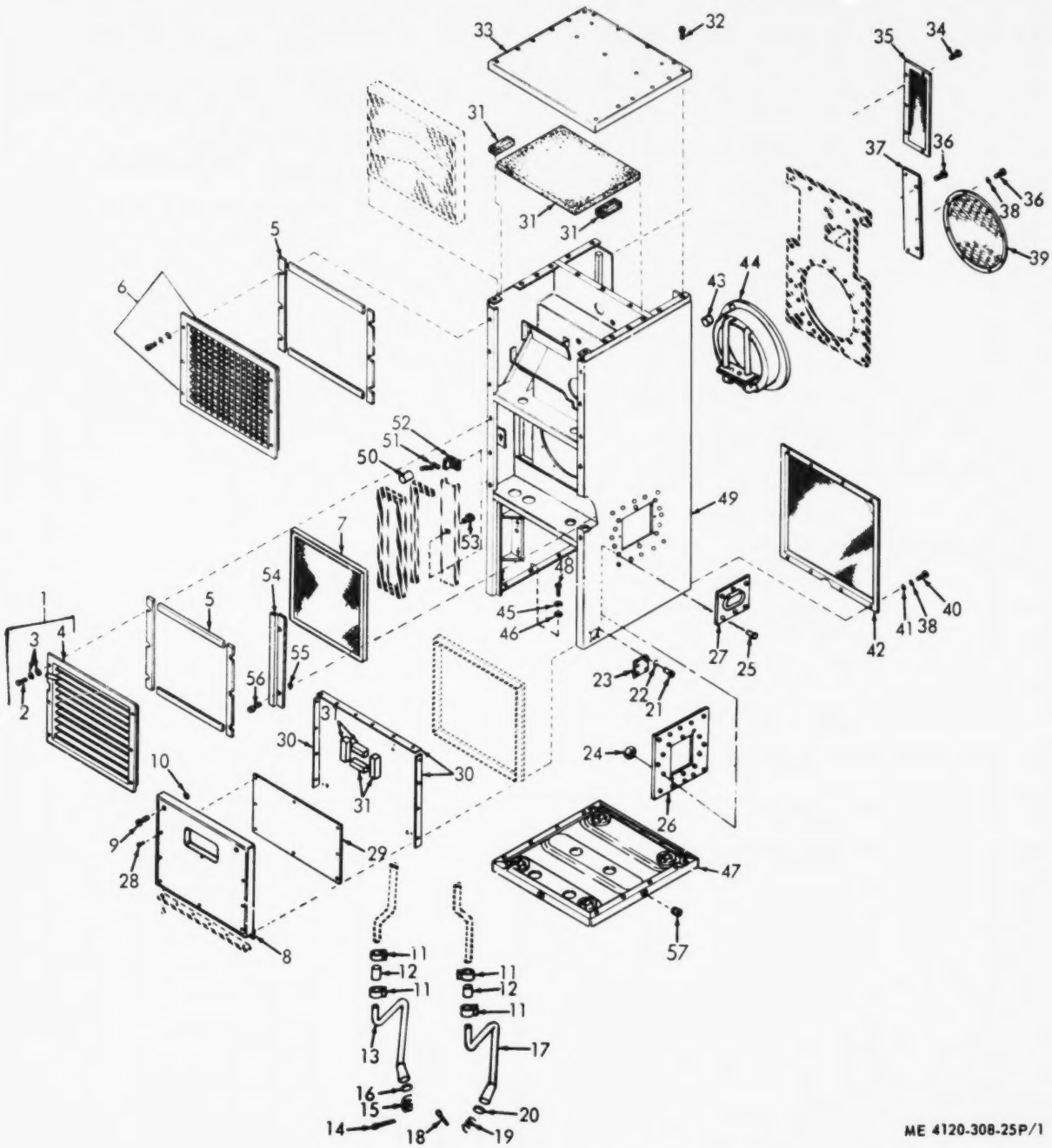

Figure 1. Casing, Guards, Grill and Drain Tubes

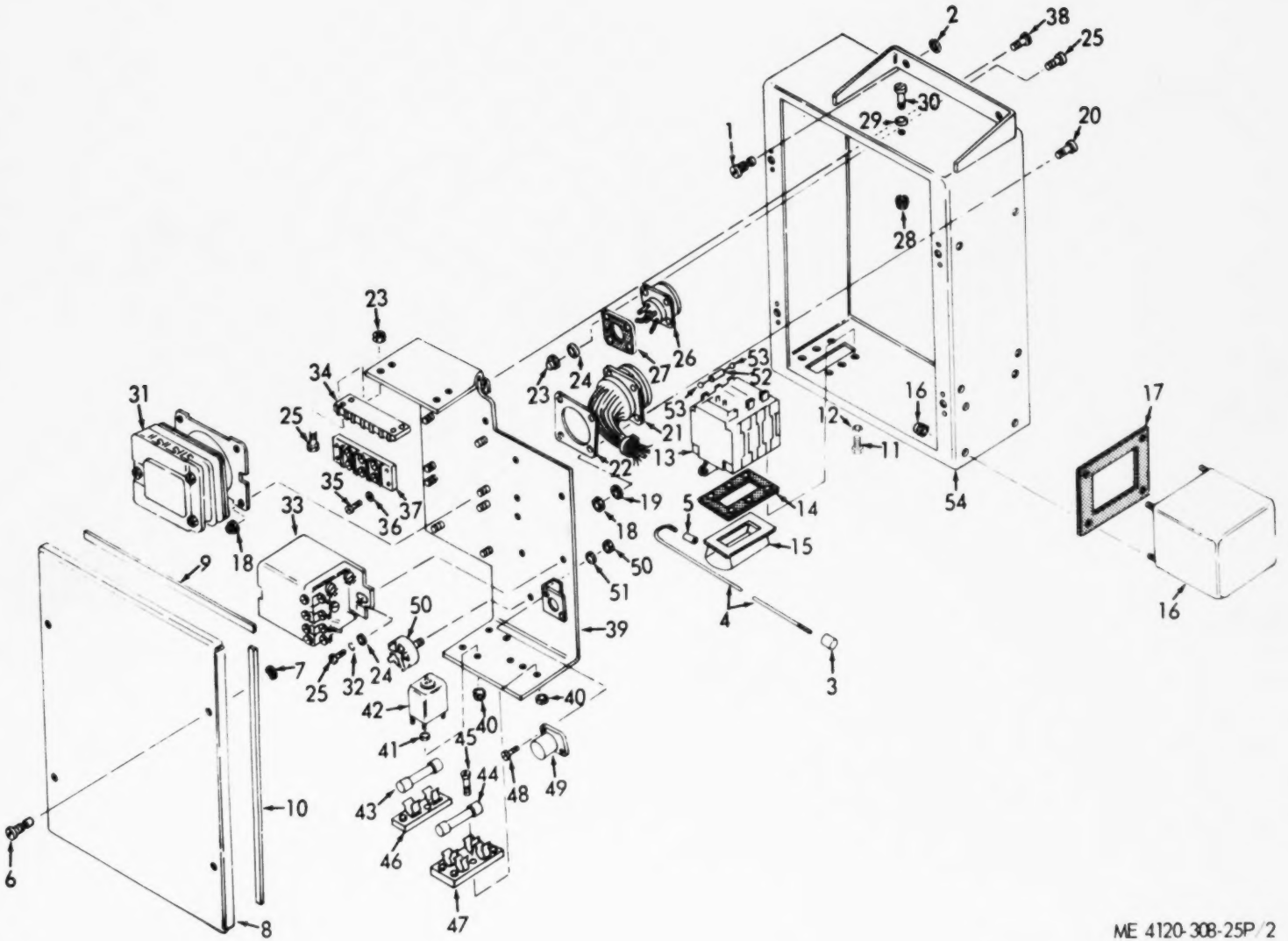

Figure 2. Junction Box

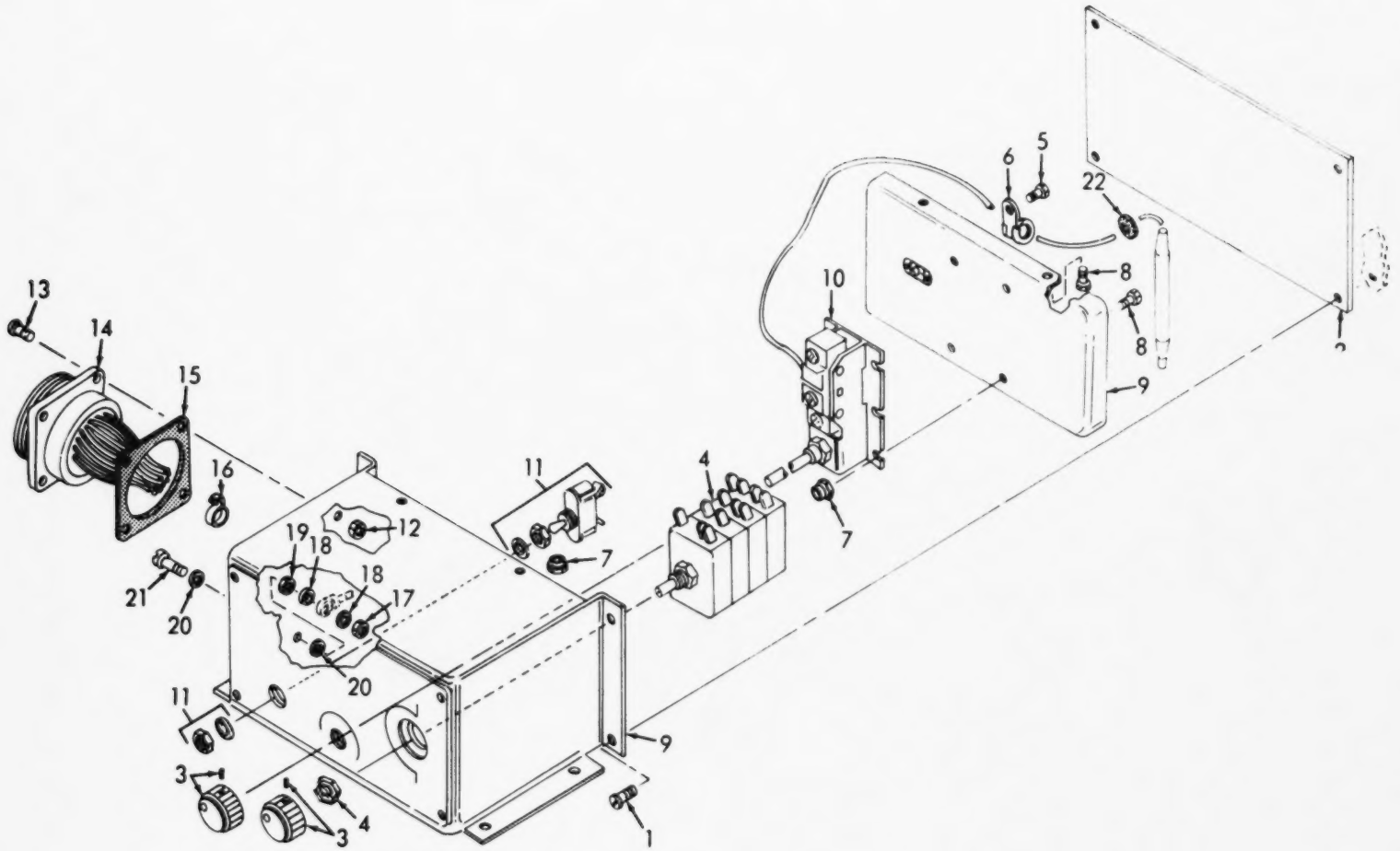

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Figure 3. Control Panel

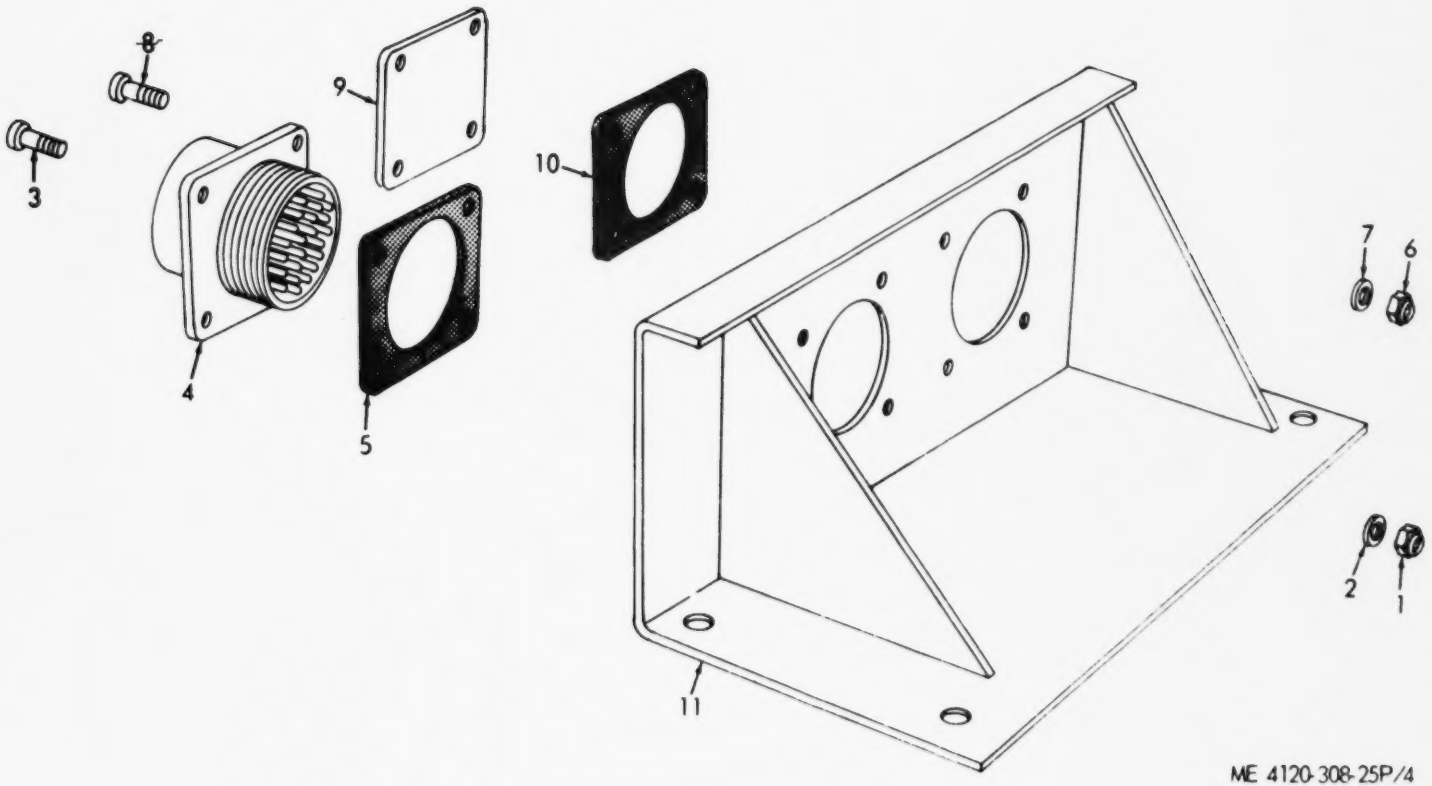

Figure 4. Block-Off Panel

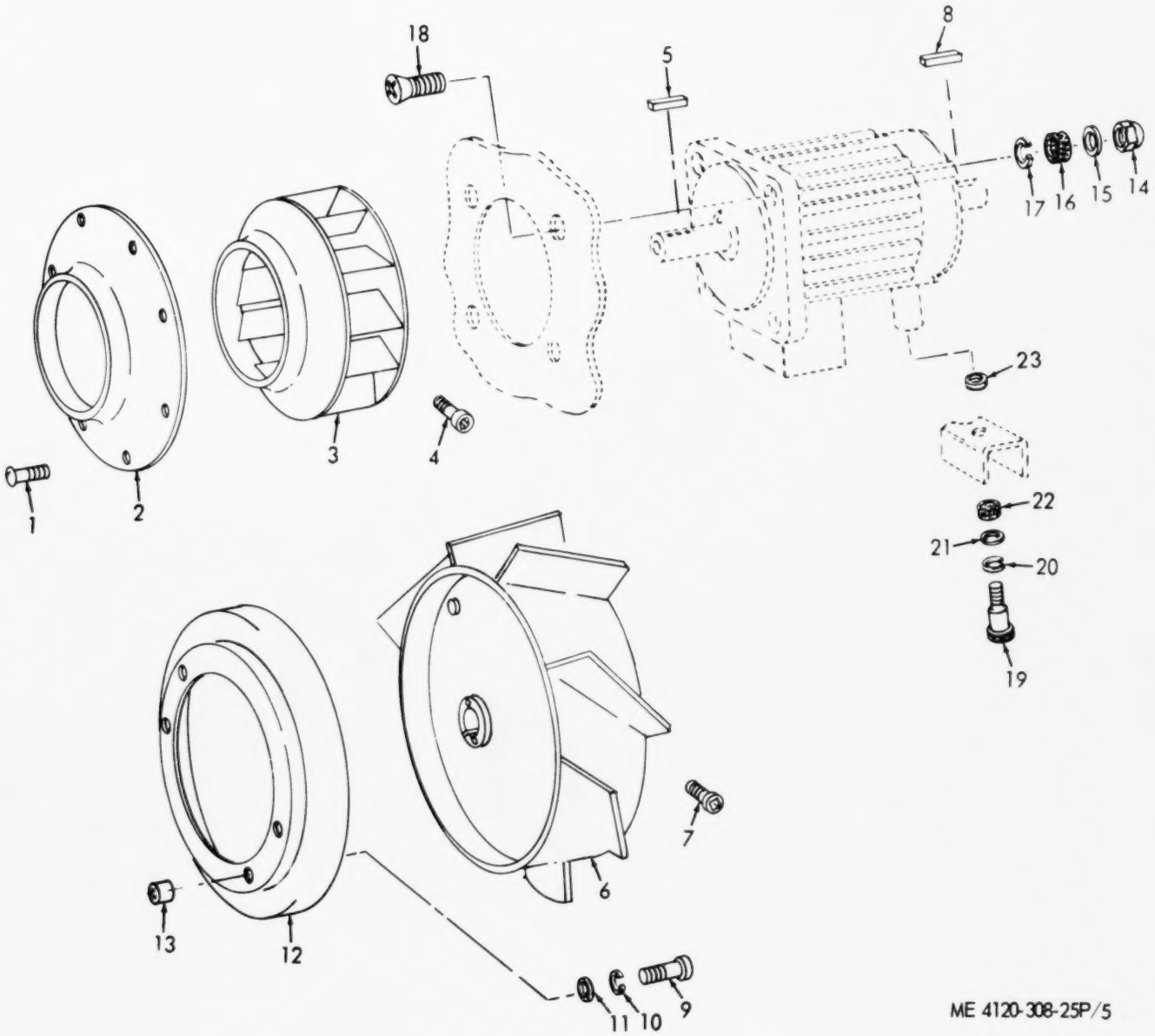

Figure 5. Fan and Baffle

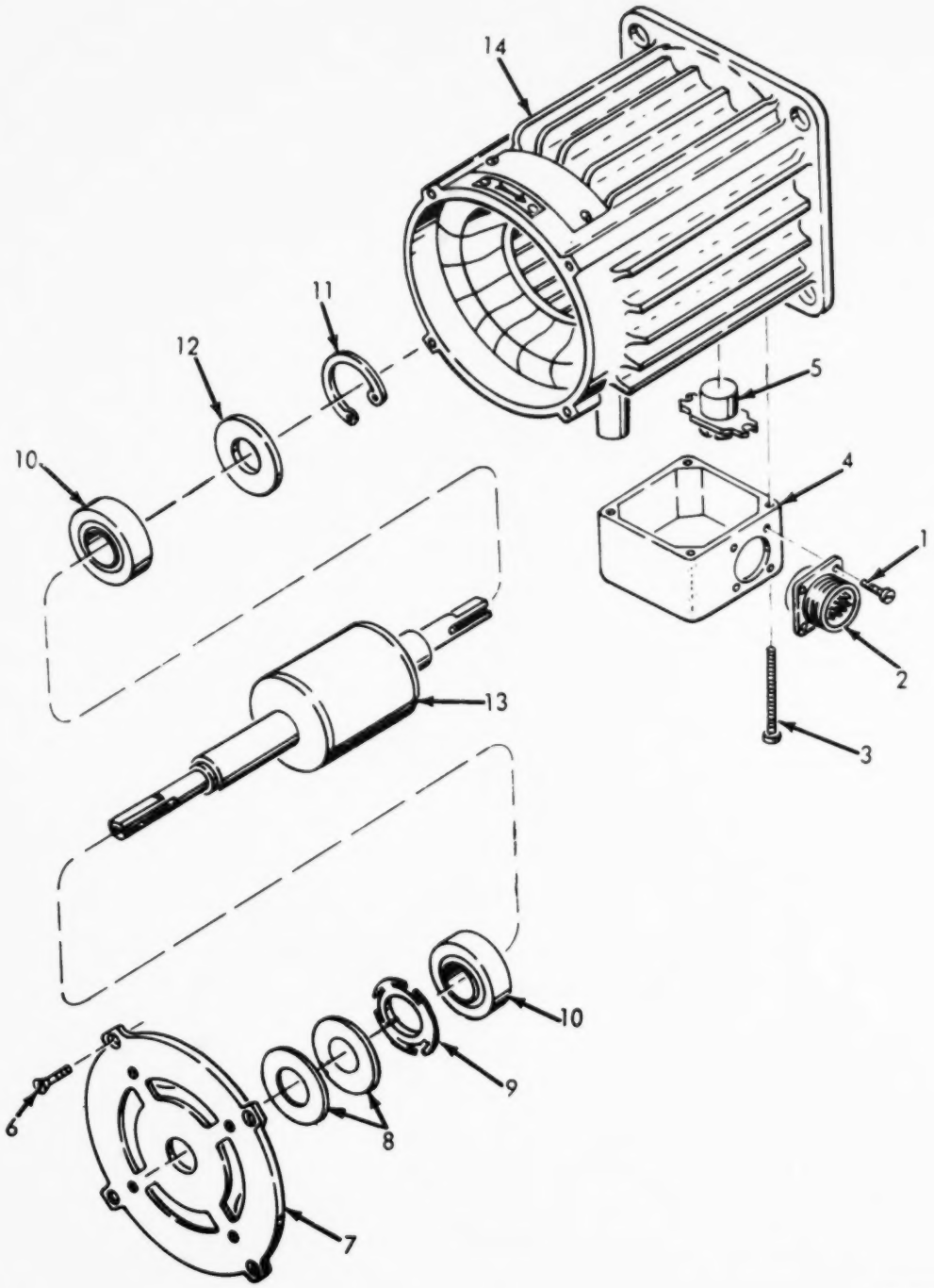

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Figure 6. Motor

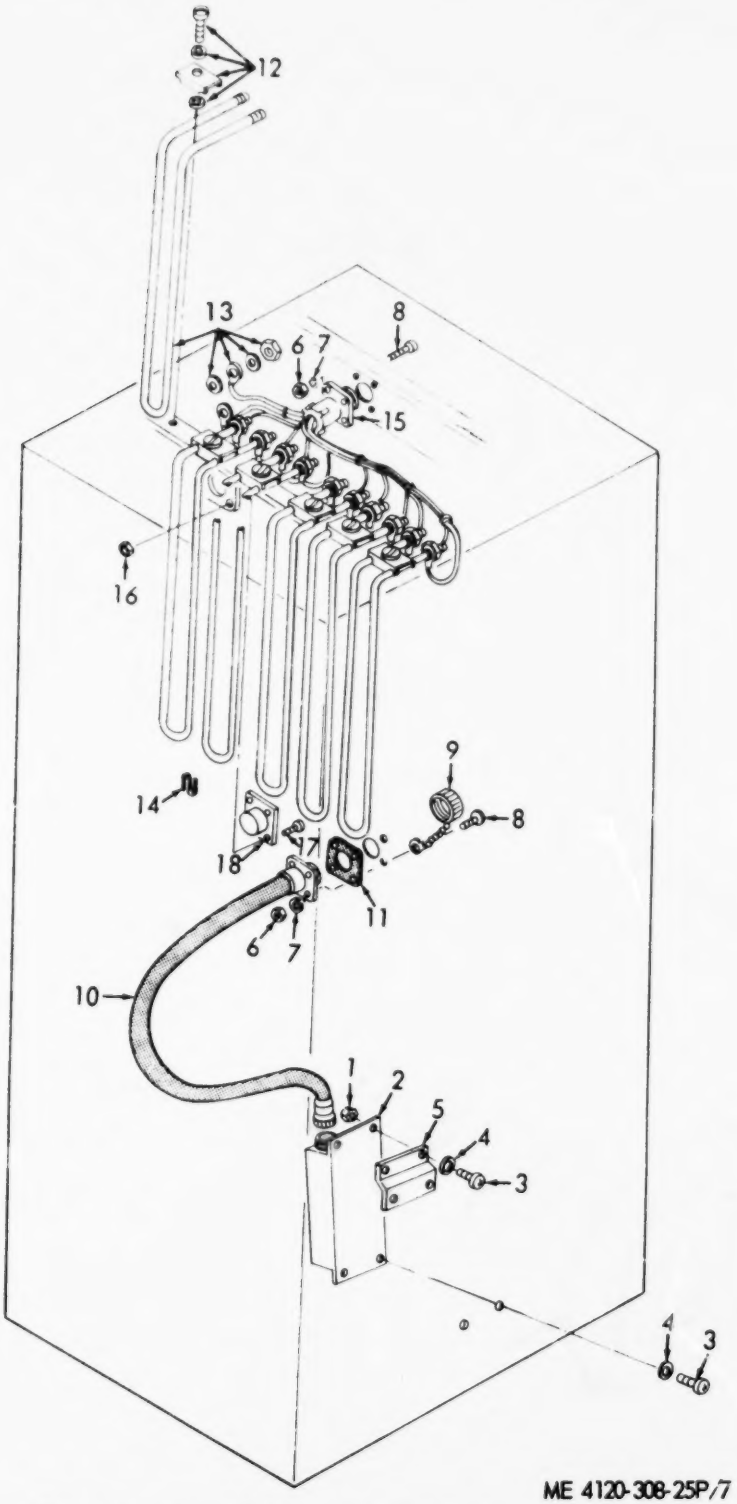

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Figure 7. Heater, Cable, RFI Filter Bracket and Harness

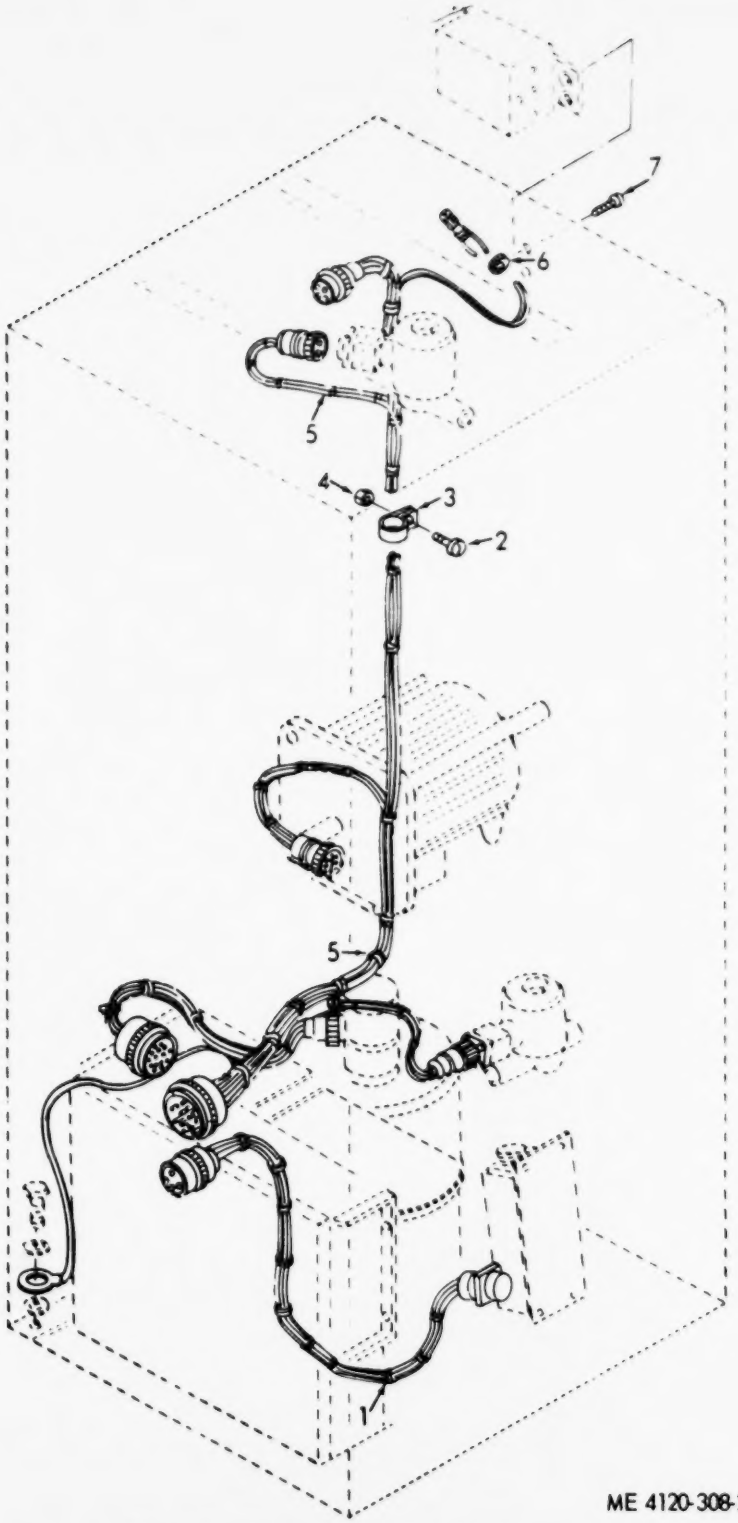

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Figure 8. Wiring Harness and Clamps

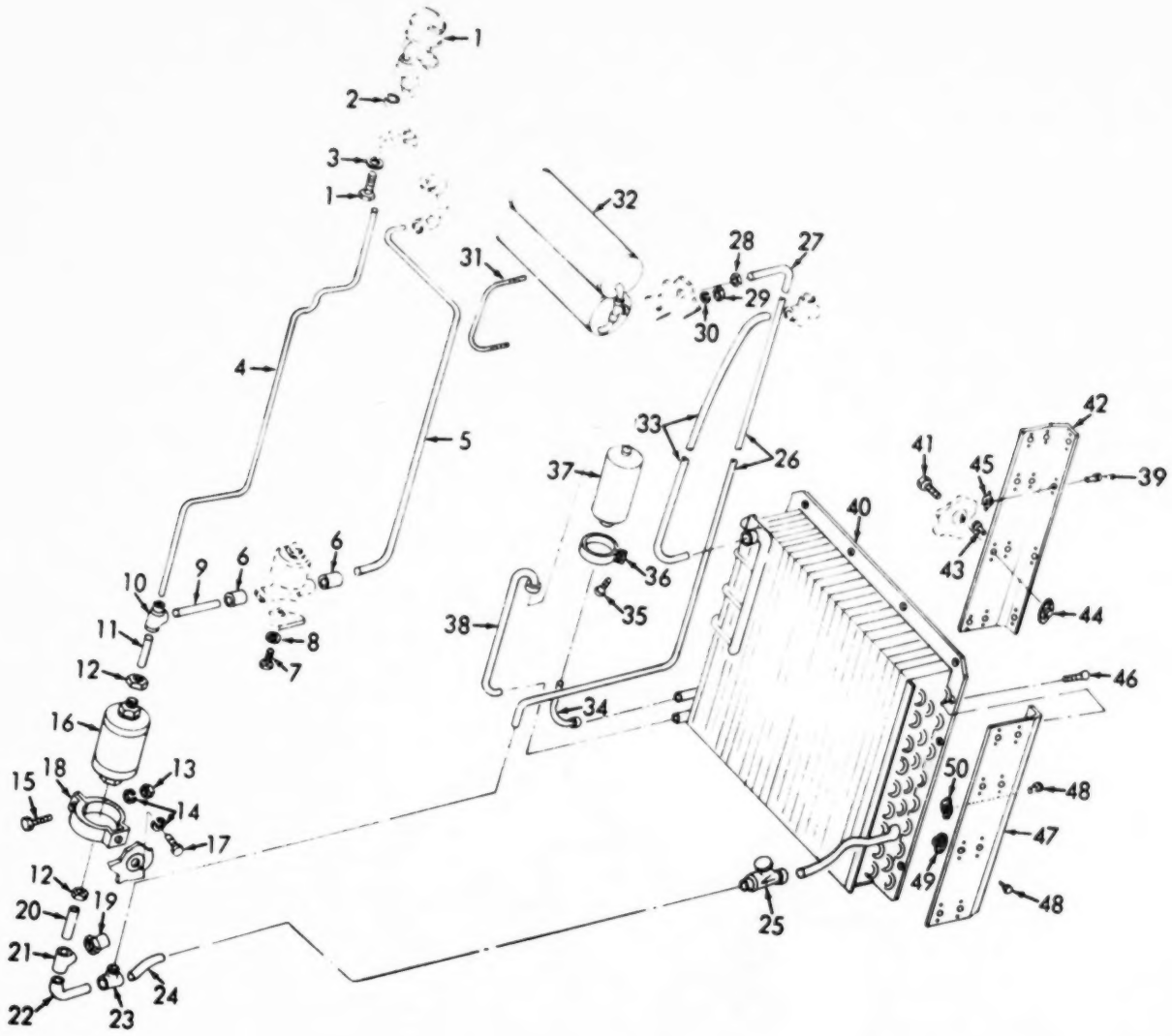

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Figure 9. Condenser Coil, Valve and Piping

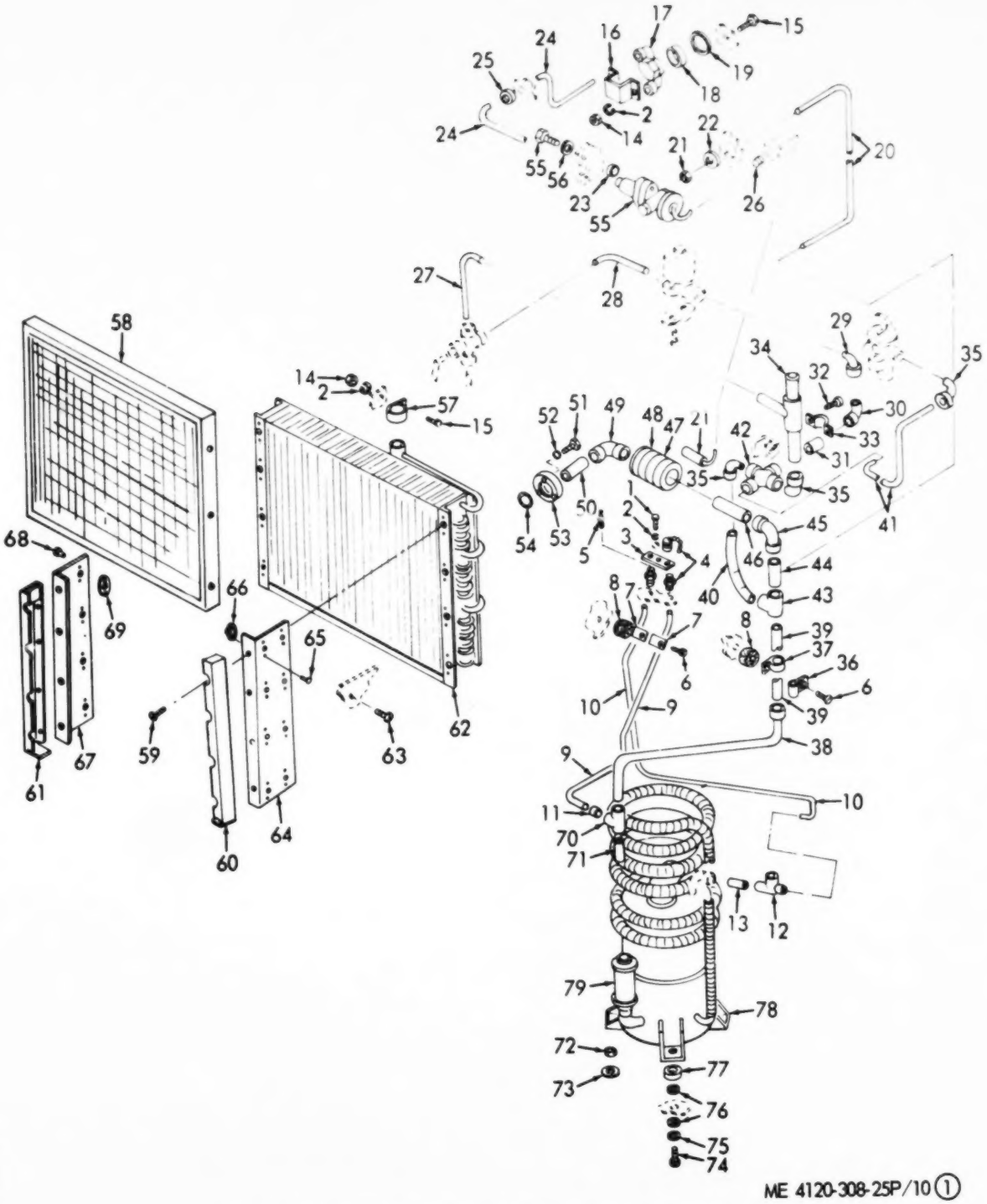

Figure 10.1. Evaporator Coil, Mist Eliminator, Valve and Piping

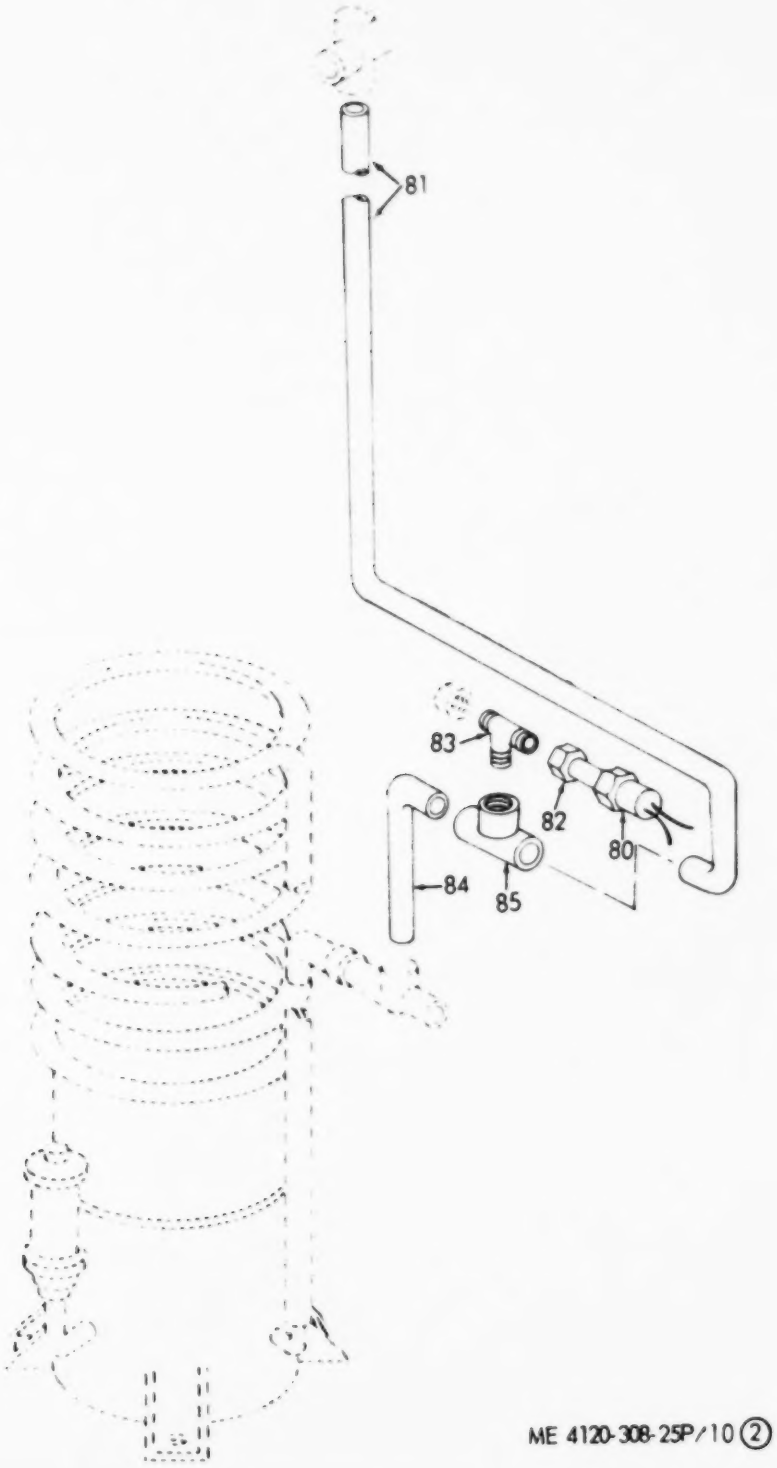

Figure 10.2. Evaporator Coil, Mist Eliminator, Valve and Piping

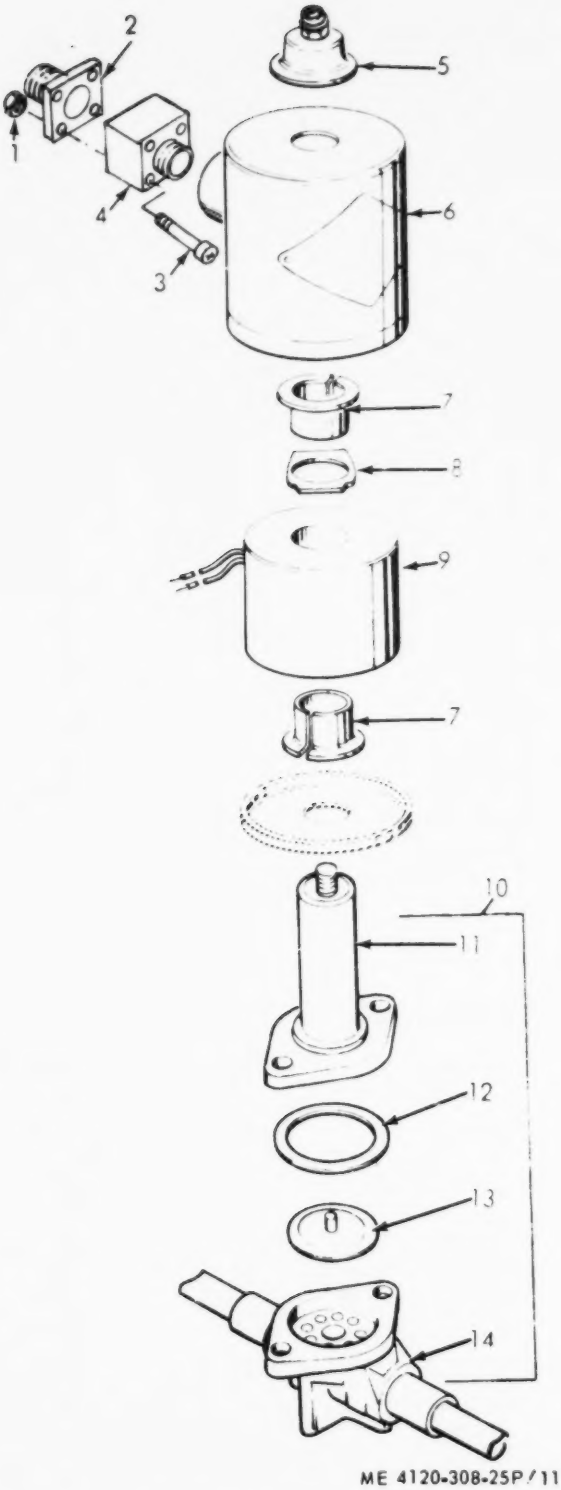

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Figure 11. Solenoid Valve

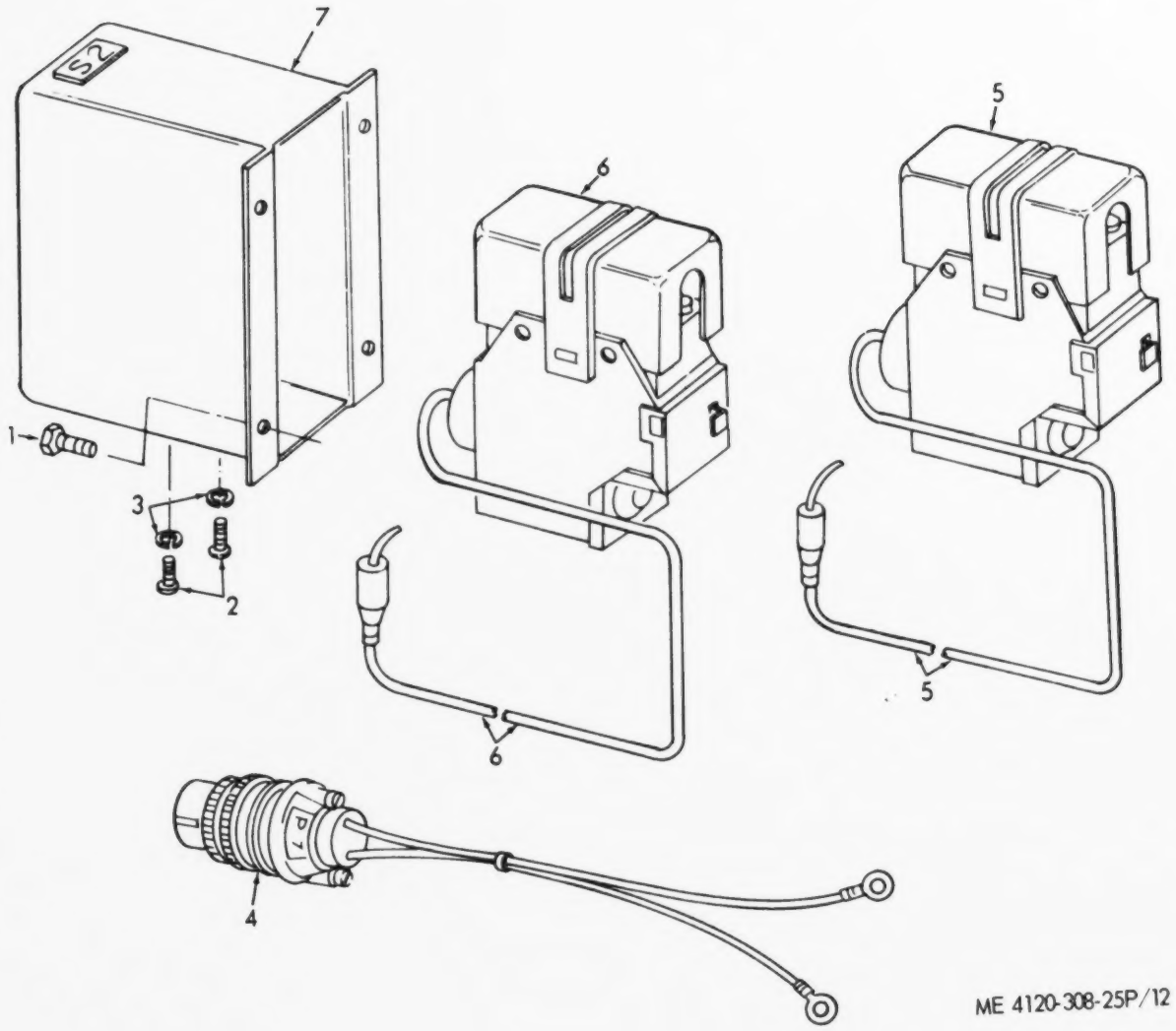

Figure 12. Hi and Lo Pressure Switch and Enclosure

Section VII. INDEX - FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

Stock Number	Figure No.	Item No.
3110-144-8900	6	10
4120-909-3717	10	34
4130-071-3940	9	16
4130-073-8404	1	17
4130-073-8405	9	19
4130-106-1972	7	18
4130-106-5657	1	51
4130-107-3384	11	4
4130-302-1415	1	52
4130-530-2995	4	
4130-550-2854	10	58
4130-550-2855	5	17
4130-550-2856	10	62
4130-550-2857	9	40
4130-550-2994	5	3
4130-550-5087	3	
4130-878-0103	7	13
4130-922-7033	10	79
4130-925-6627		
4130-981-6615	1	7
4730-050-5638	9	23
4730-189-2737	10	21
4730-263-6471	10	43
4730-277-7322	10	35
4730-289-4204	10	83
4730-640-0311	10	45
4730-815-5664	9	10
4730-815-5671	10	12
4730-815-5690	10	70
4730-818-5203	10	49
4730-822-1275	9	6
	10	31
4730-905-4248	10	11
4730-908-3195	1	11
5303-984-6193	7	17
5305-059-4552	2	45
5305-059-7674	3	13
5305-069-0513	1	48
5305-088-8923	9	15
5305-235-4727	10	74
5305-880-9344	2	2
5305-881-0705	5	19
5305-889-2999	1	21
	7	8
5305-889-3000	8	7
	10	32
5305-889-3001	4	3
5305-957-2640	5	18
5305-957-7911	9	39
	10	59
5305-958-6381	2	35
5305-959-5237	2	1
5305-978-9385	10	51
5305-983-6730	2	25
	4	8
5305-983-8084	5	4
	5	7
5305-984-4979	11	3
5305-984-4982	2	11
5305-984-4984	12	2
5305-984-6192	3	8
	9	7
5305-984-6193	1	32
	1	34
	10	15
5305-984-6195	1	36
	2	20
	5	8
	5	9
	10	1
5305-984-6196	1	40
5305-984-7341	1	25
5305-984-7441	1	9
5305-989-6265	3	5
5305-989-7434	9	41
	9	46
	10	63
5305-989-7435	3	1
	9	35
5305-993-0190	2	48
5305-993-2461	9	17
5305-995-3442	8	2
5305-995-3442	10	6
5305-995-3444	2	30
	3	21
5310-014-5850	2	29
5310-043-0520	9	13
5310-045-3296	9	30
5310-045-3299	1	38
	5	10
	9	8
	10	2
5310-045-4007	1	45
	2	12
	12	3
5310-061-7326	2	28
	3	17
5310-080-6004	5	21
5310-082-1404	2	41
	4	2
5310-087-0057	2	36
5310-088-0551	11	1
5310-167-0767	10	73
5310-167-0768	10	75
5310-401-1420	5	23
5310-401-1421	5	23
5310-401-3365	10	76
5310-441-8708	5	23
5310-514-7597	9	45
	9	50
5310-530-9963	1	3
	1	55
5310-543-2009	1	46
5310-543-2410	1	22
	2	32
	7	7
5310-582-5965	9	14
	10	52
5310-765-3195	5	11
5310-765-3197	1	41
	2	19
5310-809-3078	2	51
5310-809-4058	5	15
5310-809-8546	3	18
5310-877-5798	1	24
5310-880-9344	1	10
	2	7
5310-889-25	4	6
5310-889-2543	2	23
	5	14
5310-889-2544	2	40
	3	12
	4	1
5310-889-2549	2	18
	3	7
	7	16
5310-934-9739	7	6
5310-934-9751	3	19
	9	29
5310-934-9757	10	14
5310-938-2092	6	12
5310-950-1310	2	24
	6	7
5310-959-4675	5	20
	9	3
	10	56
5315-234-1856	1	14
	1	18
5315-730-4564	5	5
5325-286-6047	10	26
5325-438-6882	5	22
5325-682-1614	10	22
5325-724-7655	1	56
5325-754-2240	9	28
	10	25
5330-239-4922	10	54
5340-103-2976	3	6
5340-105-8328	8	3
5340-106-0549	10	7
5340-106-0551	10	37
5340-178-1366	5	16
5340-952-7010	10	33
5420-887-6491	2	47
5920-280-3175	2	44

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Stock Number	Figure No.	Item No.
5320-939-5642	2	43
5325-236-2349	2	13
5330-235-2351	3	4
5330-275-7830	12	5
5330-655-1516	3	11
5340-557-1629	2	53
5365-543-6368	2	31
5365-958-2680	2	42
5961-104-5295	2	50
5961-771-9124	2	52
6105-697-8548	6	
6150-920-5561	5	6

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Reference No.	Mfg Code	Fig No.	Item No.
3 [illegible] 3	87	9	33
32 5E9955- 57	274 3	10	46
AN970-5	88044	10	73
AN970-6	88044	10	75
A1452	41947	10	42
MILF15160-0STYPE	81349	2	44
MILT55164-1TYPE37	96906	2	37
MS15795-70	96906	3	20
MS15795-710	96906	1	46
MS16997-60	96906	5	4
	96906	5	7
MS20066-147	96906	5	8
MS20066P143	96906	5	5
MS20426AD3	96906	9	43
	96906	9	48
	96906	10	65
	96906	10	68
MS20470AD2	96906	1	28
MS20600AD4W	96906	1	53
MS21044D3	96906	1	24
MS21044N04	96906	11	1
MS21045-04	96906	2	23
	96906	4	6
MS21045-06	96906	2	40
	96906	3	12
	96906	4	1
MS21045-08	96906	2	18
	96906	3	7
	96906	7	16
MS21045-3	96906	2	29
	96906	3	17
	96906	7	1
MS21045-4	96906	5	14
MS21104D10	96906	10	37
MS21104D12	96906	10	57
MS2110402	96906	10	35
MS2110404	96906	10	7
MS21104D42	96906	9	34
MS2110406	96906	8	3
MS21105-6	96906	3	4
MS21315-22	96906	10	33
MS2419201	96906	2	31
MS24665-155	96906	1	14
	96906	1	14
MS24693S272	96906	9	39
	96906	10	59
MS25036-149	96906	2	53
MS25043-22C	96906	7	6
MS27130-14K	96906	1	43
MS27183-10	96906	5	15
MS27183-11	96906	2	51
MS27183-14	96906	5	21
MS27183-2	96906	2	36
MS27183-4	96906	2	24
	96906	4	7
MS27183-41	96906	2	19
	96906	1	41
	96906	5	11
MS27183-42	96906	2	20
MS27183-6	96906	2	41
	96906	4	2
MS27183-8	96906	3	18
MS27183-9	96906	7	4
MS3102R12S3P	96906	11	2
MS35-650-302	96906	3	19
MS35058-22	96906	3	11
MS35190-237	96906	2	45
MS35190-238	96906	12	1
MS35191-273	96906	1	25
MS35191-294	96906	5	18
MS35206-208	96906	2	35
MS35206-214	96906	2	48
MS35206-217	96906	1	21
	96906	7	8
MS35206-218	96906	2	25
	96906	4	8
MS35206-222	96906	11	3
MS35206-225	96906	2	11
MS35206-227	96906	12	2
MS35206-23	96906	3	13
MS35206-230	96906	8	7
	96906	10	32
MS35206-231	96906	4	3
MS35206-244	96906	3	8
	96906	9	7
MS35206-245	96906	1	32
	96906	1	34
	96906	7	17
	96906	10	15
MS35206-247	96906	1	36
	96906	2	20
	96906	5	9
	96906	10	1
MS35206-248	96906	1	40
MS35206-264	96906	3	1
MS35207-262	96906	2	39
	96906	3	5
MS35207-263	96906	9	41
	96906	9	46
	96906	10	63
MS35207-264	96906	7	3
	96906	9	35
MS35207-266	96906	2	30
	96906	3	21
MS35207-268	96906	8	2
	96906	10	6
MS35207-281	96906	9	17
MS35207-285	96906	9	15
MS35338-4	96906	1	45
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MS35338-44	96906	9	14
	96906	10	52
MS35340-46	96906	5	20
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MS35490-1	96906	10	26
MS35490-11	96906	9	28
	96906	10	25
MS35490-8	96906	10	22
MS35649-242	96906	7	6
MS35649-282	96906	10	14
MS35650-302	96906	9	29
MS35650-3252	96906	9	13
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MS35972-2	96906	10	21
MS35972-3	96906	9	12
MS35972-3	96906	9	23
MS35972-21	96906	1	27
MS51007-10	96906	3	15
	96906	4	5
MS51007-13	96906	2	27
MS51007-8	96906	2	22
	96906	4	10
	96906	7	11
MS51975-17	96906	5	19
MS6997-62	96906	10	51
MS90727-6	96906	1	48
MS91528-1C48	96906	3	3
NWH29A0	82647	6	5
NAS1031AD	88044	9	44
	88044	9	49
NAS1031A3	88044	10	66
	88044	10	69
OB234-15	93781	11	11
OB235-7	93781	11	13
OB241	93781	11	10
OB241-1	93781	11	14
OB241-2	93781	11	8
OB3-141	95781	11	5
OB3-27	93781	11	6
PM4030	77342	2	33
P45-11	93781	11	12
P802A-6S	58553	9	25
SAEJ513IS9	81343	10	82

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Reference No.	Mfg Code	Fig No.	Item No.
SR3P4	28520	8	6
TCL100HW100-15B	70255	10	55
TCL75C15B	70255	9	1
TEA3072	90598	7	5
TE3813-1	90598	7	10
VC5344	07295	10	5
W1712	41947	9	6
	41947	10	31
W1715	41947	10	11
W2028	41947	10	49
W2029	41947	10	45
W2312	41947	10	35
W4007	41947	10	43
W4023	41947	10	70
W40330	41947	9	10
W40364	41947	10	12
W4229	41947	10	85
01-006188-004	64731	6	9
01-006424-008	64731	6	8
01-006424-025	64731	6	12
01-009648-005	64731	6	11
02-009264-003	64731	6	3
02-009264-004	64731	6	1
02-009264-005	64731	6	6
02-009350-000	64731	6	7
02-009685-007	64731	6	2
02-009912-000	64731	6	4
02-011176-001	64731	6	14
02-011176-002	64731	6	13
1000	75543	3	22
1113-46	97539	2	15
12-11-102-12	24248	2	6
12-11-203-12	24248	2	1
12-11-613-12	24248	1	9
12-11014-12	24248	1	10
	24248	2	2
	24248	2	7
12S1-21-1AA	71286	1	2
12S1-9-1AA	71286	1	56
13P13S1	70892	1	50
13207E7603	97403	4	4
13211E3785	97403	2	43
13211E3792-2	97403	2	42
13211E3800	97403	10	34
13211E3802	97403	5	12
13211E3811	97403	2	46
13211E8165	97403	7	18
13211E8166	97403	10	74
13211E8169	97403	10	77
13211E8170	97403	10	76
13211E8183	97403	1	39
13211E8191	97403	1	52
13211E8210	97403	1	4
13211E8218	97403	1	17
13211E8221	97403	5	2
13211E8224	97403	1	7
13211E8233	97403	10	53
13211E8242	97403	10	18
13211E8245	97403	10	16
13211E8248	97403	10	58
13211E8255	97403	10	19
13211E8300-1	97403	5	16
13211E8300-2	97403	5	22
13211E8301-1	96906	3	10
13211E8319	97403	1	44
13211E8322	97403	1	51
13211E8323	97403	1	12
13211E8348	97403	5	6
13211E8353-1	97403	7	13
13211E8356	97403	5	17
13211E8369	97403	9	19
13211E8376	97403	10	8
13211E8376-1	97403	8	4
13211E8376-3	97403	9	2
	97403	10	23
13211E8376-5	97403	5	13
13211E8394-1	97403	10	54
13211E8396	97403	2	3
13211E8404	97403	12	5
13211E8406	97403	9	18
13211E8411	97403	1	16
	97403	1	20
13211E8412	97403	1	15
	97403	1	19
13214E0696-1	97403	11	4
13214E0752-3	97403	2	49
13214E3416	97403	7	12
13214E3471-5	97403	1	23
	97403	4	9
13214E3652	97403	2	50
13214E3685-2	97403	2	17
13214E3728-5	97403	6	
13214E3743	97403	9	16
13214E3818-5	97403	2	16
13214E4224	97403	11	
13214E4309	97403	12	6
13215E9823	97403	1	54
13215E9824-1	97403	5	23
13215E9824-2	97403	5	23
13215E9824-3	97403	5	23
	97403	5	23
13215E9825-1	97403	1	49
13215E9825-81	97403	1	5
	97403	1	30
	97403	1	31
13215E9827	97403	10	64
13215E9829	97403	1	13
13215E9831	97403	9	31
13215E9832	97403	1	26
13215E9833	97403	9	37
13215E9834	97403	9	32
13215E9836	97403	10	62
13215E9837	97403	9	40
13215E9841	97403	12	7
13215E9852	97403	2	14
	97403	3	2
13215E9853	97403	3	14
13215E9854	97403	1	1
13215E9855-101	97403	10	41
13215E9855-102	97403	9	27
13215E9855-104	97403	9	26
13215E9855-106	97403	9	5
13215E9855-109	97403	10	39
13215E9855-111	97403	10	47
13215E9855-112	97403	10	38
13215E9855-113	97403	10	81
13215E9855-118	97403	9	24
13215E9855-120	97403	9	22
13215E9855-127	97403	10	50
13215E9855-131	97403	10	9
	97403	10	10
13215E9855-138	97403	10	28
13215E9855-139	97403	10	24
13215E9855-145	97403	10	27
13215E9855-146	97403	10	29
13215E9855-155	97403	10	30
13215E9855-158	97403	10	44
13215E9855-160	97403	10	40
13215E9855-161	97403	10	48
13215E9855-172	97403	9	38
13215E9855-174	97403	10	71
13215E9855-182	97403	10	84
13215E9855-184	97403	10	13
13215E9855-75	97403	9	20
13215E9855-78	97403	9	11
13215E9855-80	97403	9	9
13215E9855-86	97403	9	4
13215E9855-94	97403	10	20
13215E9856	97403	1	17
13215E9858	97403	1	35
13215E9861	97403	12	4
13215E9862	97403	9	1
13215E9863	97403	1	37
13215E9865	97403	1	47
13215E9866	97403	2	26
13215E9867	97403	1	42
13215E9868	97403	5	3
13215E9872	97403	10	3
13215E9873	97403	1	8
13215E9878-1	97403	1	29
13215E9879	97403	2	21
13215E9885	97403	4	
13215E9885-1	97403	4	11
13215E9887	97403	9	47

Section VII. INDEX-FEDERAL STOCK NUMBER AND REFERENCE NUMBER CROSS-REFERENCE TO FIGURE AND ITEM NUMBER

Reference No.	Mfg Code	Fig No.	Item No.
13215E9888	97403	9	42
13215E9889	97403	10	67
13215E9892	97403	1	33
13215E9893	97403	2	8
13215E9893-2	97403	2	9
13215E9893-3	97403	2	10
13215E9895-1	97403	3	
13215E9897	97403	2	4
13215E9902	97403	2	5
13215E9911	97403	3	9
13215E9913	97403	2	54
13215E9915-1	97403	2	
13215E9916	97403	2	39
13215E9918	97403	9	5
13215E9919	97403	7	15
13216EA166-2	97403	10	4
13216EA201	97403	3	4
13216EA205-3	97403	2	13
13216EA288	97403	2	52
13217E5851	97403	10	60
13217E5852	97403	10	61
13217E6853	97403	1	6
2	97403	1321	3793
202PP	43991	6	10
20744-017-4[illegible]	79553	7	14
22NA21-22-02	72382	9	49
	72962	9	50
2P19	71400	2	47
3MD2[illegible]	93781	11	7
356-11-03-001	71785	2	34
4229	41947	3	21
47527	01479	10	70
653-1	71286	1	3
	71286	1	55
5003-4243	13050	7	2
6PS30[illegible]M400M350J	82647	10	80
757230	93781	11	5

TM 5-4120-308-25P

By Order of the Secretary of the Army:

W. C. WESTMORELAND,
General, United States Army,
Chief of Staff.

Official:

KENNETH G. WICKHAM,
Major General, United States Army,
The Adjutant General.

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